CORPORATE HEADQUARTERS
Avision Inc.
No. 20, Creation Rd. I
Hsinchu Science Park, Hsinchu 300
Taiwan
Phone: 886-3-5782388
E-mail: sales@avision.com.tw
www.avision.com.tw

EUROPE – BRANCH OFFICE
Avision Europe GmbH
Bischofstr. 101
47809 Krefeld
Germany
Phone: +49-2151-15759-0
E-mail: info@avision-europe.com
www.avision-europe.com

DYSTRYBUTOR W POLSCE
Mikrofilm-Service
ul.Krótka 1
05-090 RASZYN
Phone: +48 22 720 00 50
E-mail: info@skanowanie.pl
www.skanowanie.pl

SOUTH AMERICA – BRANCH OFFICE
Avision Brasil Ltda.
Rua Bamboré 41, Vila Monumento, Ipiranga.
CEP: 04278-060, São Paulo
Brasil
Phone: +55-11-2737-2005
E-mail: suporte@avision.com.br
www.avisionbrasil.com.br

INTELLIGENT | PORTABLE SCANNER

FLATBED SCANNER

SHEETFED SCANNER

DOCUMENT SCANNER

NETWORK SCANNER

PRINTERCC

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Find your suitable scanning system in our product range.

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Published by Avision Inc.
No. 20, Creation Rd. I, Hsinchu Science Park, Hsinchu 300, Taiwan
www. avision.com.tw

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For further details, please consult your local distributor.
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Design: www.vierviertel.com | Germany
04.2013

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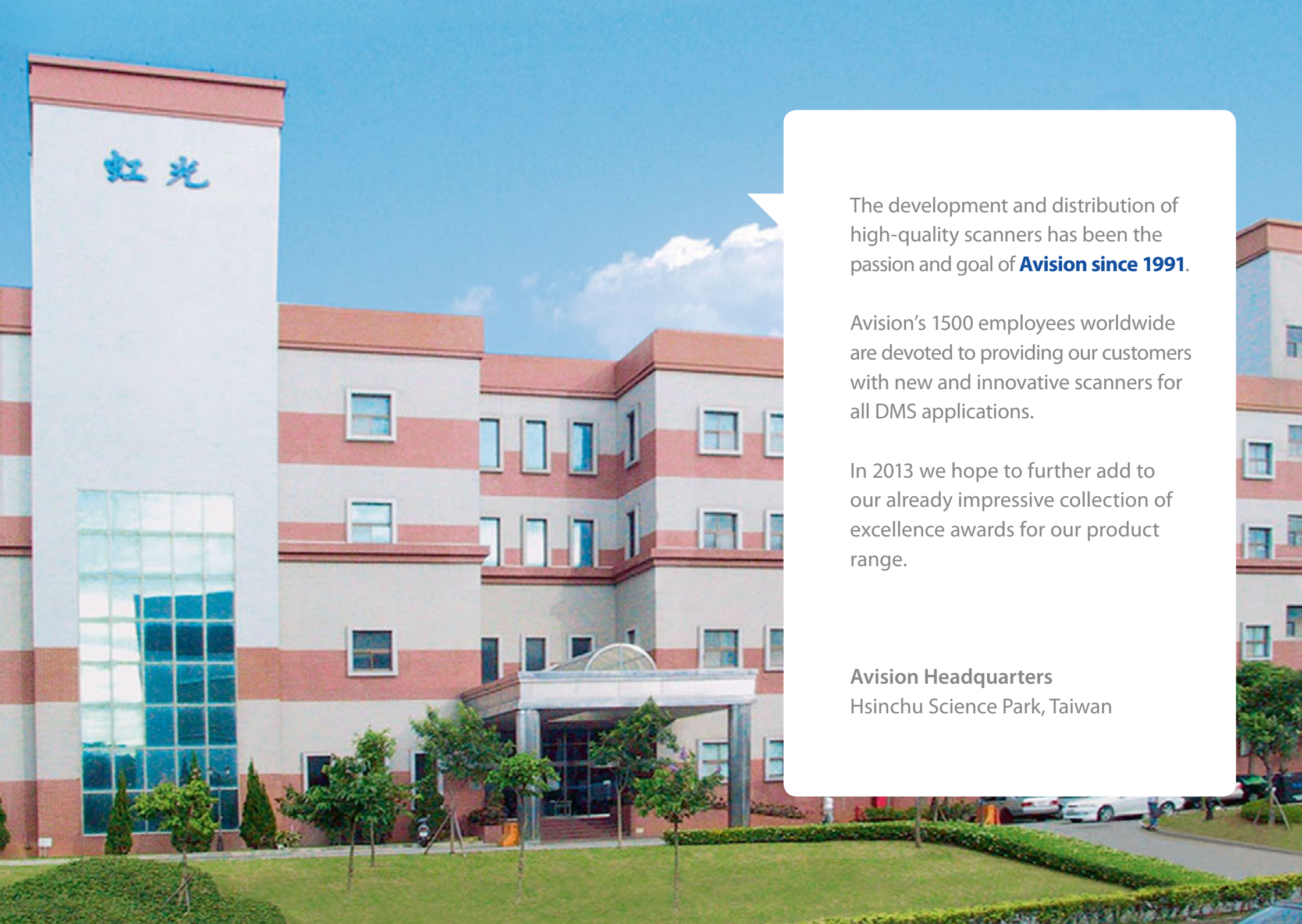
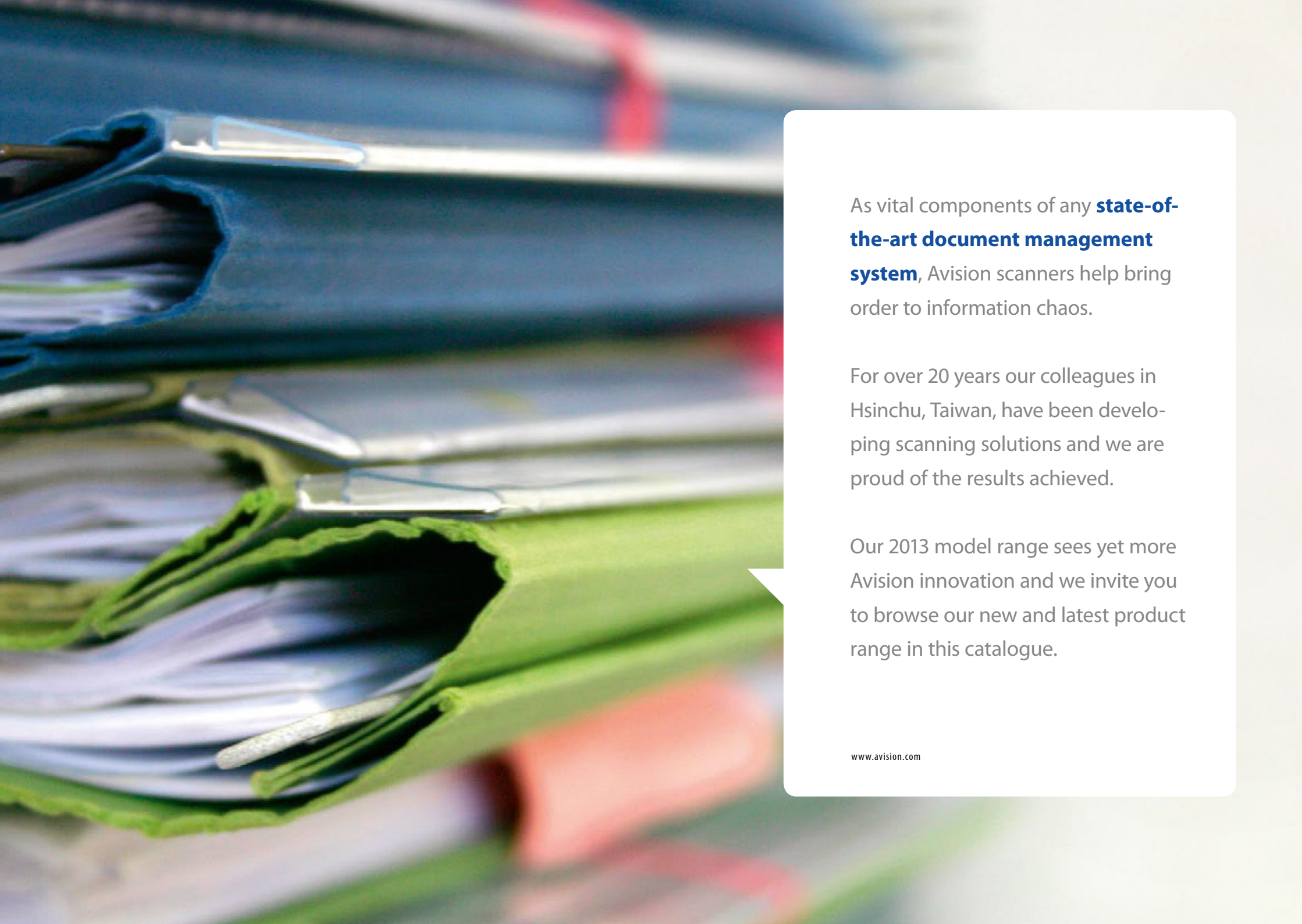


The development and distribution of high-quality scanners has been the passion and goal of **Avision since 1991**.

Avision's 1500 employees worldwide are devoted to providing our customers with new and innovative scanners for all DMS applications.

In 2013 we hope to further add to our already impressive collection of excellence awards for our product range.

Avision Headquarters
Hsinchu Science Park, Taiwan

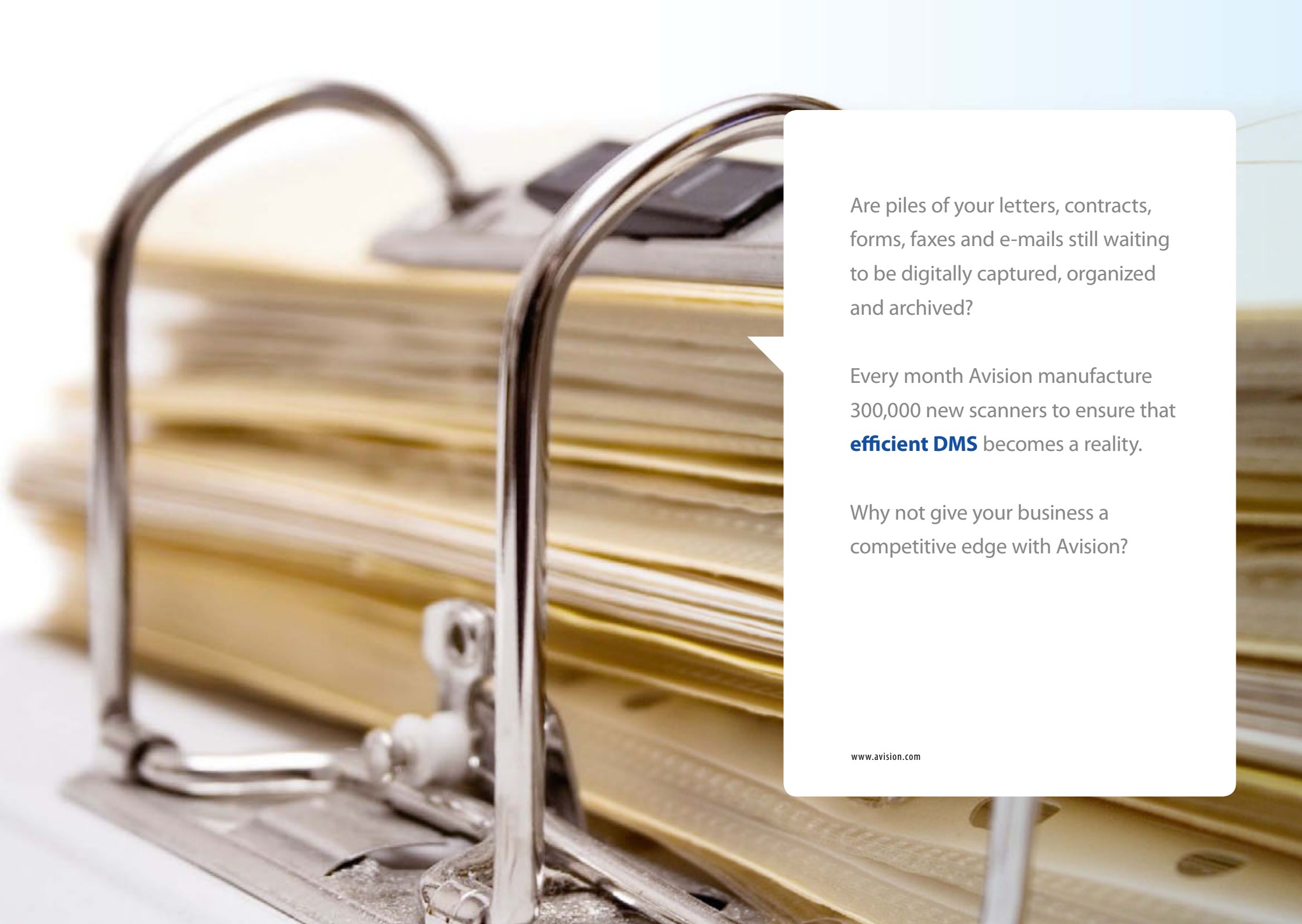


As vital components of any **state-of-the-art document management system**, Avision scanners help bring order to information chaos.

For over 20 years our colleagues in Hsinchu, Taiwan, have been developing scanning solutions and we are proud of the results achieved.

Our 2013 model range sees yet more Avision innovation and we invite you to browse our new and latest product range in this catalogue.

www.avision.com



Are piles of your letters, contracts, forms, faxes and e-mails still waiting to be digitally captured, organized and archived?

Every month Avision manufacture 300,000 new scanners to ensure that **efficient DMS** becomes a reality.

Why not give your business a competitive edge with Avision?

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INTELLIGENT | PORTABLE SCANNER

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SCANNER PORTABLE

ESCÁNER INTELIGENTE | PORTÁTIL

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ИНТЕЛЛЕКТУАЛЬНЫЙ | ПОРТАТИВНЫЙ СКАНЕР

PRIJENOSNI SKENER

SCANNER INTELIGENT | PORTABIL

ПОРТАТИВЕН ПРЕНОСИМ СКЕНЕР

PAMETNI | PRENOSNI SKENER

SKANERY PRZENOŚNE

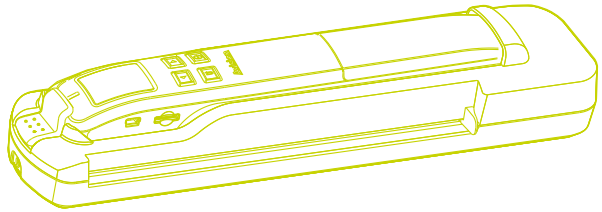
AKILLI | TAŞINABILIR TARAYICI

智慧 | 可攜式掃描器

SCANNER PORTATILI | INTELLIGENTI

INTELLIGENT | PORTABEL SKANNER

ARKMATESKANNER | PORTABEL



Avision | MiWand 2L / MiWand 2L PRO Scanner

- Paper size: A4
- Scans in simplex mode
- PDF and JPEG file format in Color / B&W
- Suports micro SD card up to 32GB
- Power supply via rechargeable battery
- Lithium-Ion Battery
- No computer required

PAPERPORT SE 14

SPECIFICATIONS	MiWand 2L / MiWand 2L PRO
Document size	216 × 356 mm (8.5 × 14 in)
Scanning speed (B&W, A4, 300 dpi)	0.6 s / 5.8 s [PRO]
Paper thickness / card scan	60 ~ 107 g/m² (16 to 28 lb) / 1.0 mm
Scan resolution / [From – up to]	300 / 600 / 900 (900 dpi only wand scan)
Output formats	JPEG / PDF
Interface / Drivers	USB2.0 (Mini USB)
Dimensions (W × D × H) /	258 × 41 × 34 mm (Scanner) /
Feeder Dock	322 × 69 × 57 mm (Docking)
Weight / Feeder Dock	250 g (Scanner) / 413 g (Docking)
Storage device support	Micro SD
LCM	1.8" LCD / Photo Preview
Battery life color A4 300 dpi	up to 400 pages

For further informations please scan the QR code and check the product website.

Avision | MiWand 2 Wi-Fi / MiWand 2 Wi-Fi PRO Scanner

TAIWAN EXCELLENCE 2013

- Paper size: A4
- Scans in simplex mode
- PDF and JPEG file format in Color / B&W
- Suports micro SD card up to 32GB
- Power supply via rechargeable battery
- Lithium-Ion Battery
- No computer required
- Wi-Fi data transmission

PAPERPORT SE 14

SPECIFICATIONS	MiWand 2 Wi-Fi / MiWand 2 Wi-Fi PRO
Document size	216 × 356 mm (8.5 × 14 in)
Scanning speed (B&W, A4, 300 dpi)	0.6 s / 5.8 s [PRO]
Paper thickness / card scan	60 ~ 107 g/m² (16 to 28 lb) / 1.0 mm
Scan resolution / [From – up to]	300 / 600 / 1200 / (1200 dpi only wand scan)
Output formats	JPEG / PDF
Interface / Drivers	USB2.0 (Micro USB)
Dimensions (W × D × H) /	258 × 41 × 34 mm (Scanner) /
Feeder Dock	322 × 69 × 57 mm (Docking)
Weight / Feeder Dock	250 g (Scanner) / 413 g (Docking)
Storage device support	Micro SD
LCM	1.8" LCD / Photo Preview
Battery life color A4 300 dpi	up to 400 pages

For further informations please scan the QR code and check the product website.

INTELLIGENT | PORTABLE SCANNER

Avision | MiCube Scanner

- Paper size: A4
- Scans in simplex mode
- ADF capacitiy: up to 8 pages
- PDF and JPEG file format in Color / B&W
- Suports micro SD card up to 32GB
- Power supply via rechargeable battery
- Lithium-Ion Battery
- ID card scan up to 1.25 mm
- No Computer required

PAPERPORT SE 14

SPECIFICATIONS	MiCube
Document size	216 × 356 mm (8.5 × 14 in)
Scanning speed (B&W, A4, 300 dpi)	8 ppm
Paper thickness / card scan	53 ~ 100 g/m² (14 to 28 lb) / 1.25 mm
Scan resolution / [From – up to]	300 / 600
Output formats	JPEG / PDF
Interface / Drivers	USB2.0 (Micro USB)
Dimensions (W × D × H) / Feeder Dock	295 × 81 × 40 mm (11.6 × 3.2 × 1.6 in)
Weight / Feeder Dock	815 g (1.8 lb)
Storage device support	Up to 32GB SDHC
LCM	1.2" TSN LCD
Battery life color A4 300 dpi	up to 200 pages

For further informations please scan the QR code and check the product website.

INTELLIGENT | PORTABLE SCANNER

Avision | ScanQ Scanner

- Paper size: A4
- Scans in simplex mode
- JPEG file / PDF format in Color
- Suports micro SD card up to 32GB
- Power supply via rechargeable battery
- Lithium-Ion Battery
- ID card scan up to 0.8 mm
- No Computer required

PAPERPORT SE 14

SPECIFICATIONS	ScanQ
Document size	216 × 356 mm (8.5 × 14 in)
Scanning speed (Color, A4, 300 dpi)	8 s
Paper thickness / card scan	0.8 mm
Scan resolution / [From – up to]	300 / 600 / 1200
Output formats	JPEG / PDF
Interface / Drivers	USB2.0 (Micro USB)
Dimensions (W × D × H) / Feeder Dock	290 × 52 × 35 mm (11.4 × 2 × 1.4 in)
Weight / Feeder Dock	370 g (0.82 lb)
Storage device support	Up to 32GB SDHC
LCM	–
Battery life color A4 300 dpi	up to 200 pages

For further informations please scan the QR code and check the product website.

INTELLIGENT | PORTABLE SCANNER

Avision | IS25 Scanner

TAIWAN EXCELLENCE 2012

- Paper size: A4
- Scans in simplex mode
- Power supply via rechargeable battery
- Scan to USB Flask Disk
- SD card: Support 32GB Micro SD Card
- Lithium-Ion Battery
- Twain Driver
- No Computer required

TWAIN · Avision Button Manager · Windows 8 Compatible

SPECIFICATIONS	IS25
Document size	216 × 297 mm (8.5 × 11.7 in)
Scanning speed (B&W, A4, 300 dpi)	12 s
Paper thickness / card scan	34 ~ 127 g/m² (9 to 34 lb) up to 1.25 mm
Scan resolution / [From – up to]	300 / 600
Output formats	JPEG / PDF / MPDF / TIFF
Interface / Drivers	USB2.0
Dimensions (W × D × H) / Feeder Dock	290 × 68 × 51 mm (11.4 × 2.7 × 2 in)
Weight / Feeder Dock	0.7 Kg (1.5 lb)
Storage device support	SD / SDHC / USB Disk
LCM	–
Battery life color A4 300 dpi	up to 200 pages

For further informations please scan the QR code and check the product website.

INTELLIGENT | PORTABLE SCANNER

Avision | IS1000 Scanner

- Paper size: A4
- Scans in simplex mode
- Scan to USB Flask Disk
- No Computer required

TWAIN · Avision Button Manager · PAPERPORT SE 14 · Windows 8 Compatible · Mac *Mac Version optional

SPECIFICATIONS	IS1000
Document size	216 × 297 mm (8.5 × 11.7 in)
Scanning speed (B&W, A4, 300 dpi)	5 / 7 s (including backhome)
Paper thickness / card scan	–
Scan resolution / [From – up to]	1200
Output formats	JPEG / PDF / MPDF
Interface / Drivers	USB2.0
Dimensions (W × D × H) / Feeder Dock	440 × 268 × 45 mm (17.3 × 10.6 × 1.8 in)
Weight / Feeder Dock	1.7 Kg (3.8 lb)
Storage device support	USB Disk
LCM	–
Battery life color A4 300 dpi	–

For further informations please scan the QR code and check the product website.

FLATBED SCANNER

FLACHBETTSCANNER

SCANNER À PLAT

ESCÁNER PLANO

SCANNER DE VIDRO

ПЛАНШЕТНЫЙ СКАНЕР

PLOŠNI SKENER

SCANNER FLATBED

ПЛОСЪК СКЕНЕР

PLOSKI SKENER

SKANERY PŁASKIE

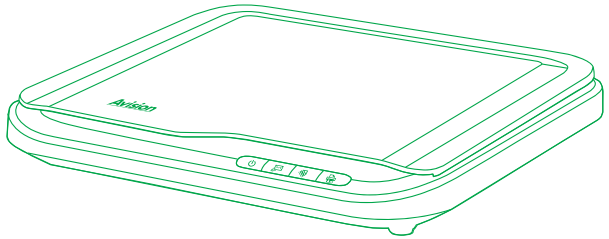
DÜZ YATAK TARAYICI

平臺掃描儀

SCANNER LASTRA PIANA

FLATBÄDDSSKANNER

FLATSENG SKANNER



Avision | AVA6 Plus Scanner

Paper size: A6

@ 200 dpi B&W
5 s / 6.5 s
incl. backhome

@ 200 dpi Color
5 s / 6.5 s
incl. backhome

Optical resolution: Max. 600 DPI

SPECIFICATIONS	AVA6 Plus
Paper Feeding	Flatbed
Document size	105 × 172 mm (4.1 × 6.8 in)
ADF size [min] (optional)	–
ADF capacitiy [optional ADF]	–
Scanning speed (B&W, A4, 200 dpi) (including backhome)	5 / 6.5 s
Optical resolution	600 dpi
Interface / Drivers	USB2.0 / TWAIN, WIA
Scanner Technology	Color Charged-Coupled Device (CCD)
Light source	CCFL
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	280 × 160 × 55 mm (11 × 6.3 × 2.2 in)
Weight	0.8 Kg (1.8 lb)

For further informations please scan the QR code and check the product website.

Avision | AVA5 Plus Scanner

Paper size: A5

@ 300 dpi B&W
1.8 s / 3 s
incl. backhome

@ 300 dpi Color
1.8 s / 3 s
incl. backhome

Optical resolution: Max. 1200 DPI

SPECIFICATIONS	AVA5 Plus
Paper Feeding	Flatbed
Document size	148 × 210 mm (A5) (5.8 × 8.3 in)
ADF size [min] (optional)	–
ADF capacitiy [optional ADF]	–
Scanning speed (B&W, A5, 300 dpi) (including backhome)	1.8 / 3 s
Optical resolution	1200 dpi
Interface / Drivers	USB2.0
Scanner Technology	Contact Image Sensor (CIS)
Light source	LED
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	275 × 270 × 38 mm (10.8 × 10.6 × 1.5 in)
Weight	1.1 Kg (2.4 lb)

For further informations please scan the QR code and check the product website.

FLATBED SCANNER

Avision | FB1000 Scanner

Paper size

@ 200 dpi B&W
8 s / 14 s
incl. backhome

@ 200 dpi Color
12 s / 17 s
incl. backhome

Optical resolution

USB powered

SPECIFICATIONS	FB1000
Paper Feeding	Flatbed
Document size	216 × 297 mm (8.5 × 11.7 in)
ADF size [min] (optional)	–
ADF capacitiy [optional ADF]	–
Scanning speed (B&W, A4, 200 dpi) (including backhome)	8 / 14 s
Optical resolution	1200 dpi
Interface / Drivers	USB2.0
Scanner Technology	Contact Image Sensor (CIS)
Light source	LED
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	260 × 410 × 43 mm (10.2 × 16.1 × 1.7 in)
Weight	1.5 Kg (3.3 lb)

For further informations please scan the QR code and check the product website.

FLATBED SCANNER

Avision | FB1200 Plus Scanner

Paper size

@ 300 dpi B&W
4 s / 6 s
incl. backhome

@ 300 dpi Color
4 s / 6 s
incl. backhome

Optical resolution

*Mac Version optional

SPECIFICATIONS	FB1200 Plus
Paper Feeding	Flatbed
Document size	216 × 297 mm (8.5 × 11.7 in)
ADF size [min] (optional)	–
ADF capacitiy [optional ADF]	–
Scanning speed (B&W, A4, 300 dpi) (including backhome)	4 / 6 s
Optical resolution	1200 dpi
Interface / Drivers	USB2.0
Scanner Technology	Contact Image Sensor (CIS)
Light source	LED
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	260 × 410 × 43 mm (10.2 × 16.1 × 1.7 in)
Weight	1.5 Kg (3.3 lb)

For further informations please scan the QR code and check the product website.

FLATBED SCANNER

Avision | FB2280E Boockedge Scanner with optional ADF

Paper size: A4

@ 300 dpi B&W: 4 s / 5.5 s incl. backhome

@ 300 dpi Color: 4 s / 5.5 s incl. backhome

Optical resolution: Max. 600 DPI

USB Hub

ADF Option: ADF optional

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible · Mac *Mac Version optional

SPECIFICATIONS	FB2280E with optional ADF
Paper Feeding	Flatbed
Document size	216 × 297 mm (8.5 × 11.7 in)
ADF size [min] (optional)	114 × 139 mm (4.5 × 5.5 in)
ADF capacitiy [optional ADF]	50-page
Scanning speed (Color, A4, 300 dpi) (including backhome)	4 / 5.5 s / ADF: 28 PPM
Optical resolution	600 dpi
Interface / Drivers	USB2.0
Scanner Technology	Color Charged-Coupled Device (CCD)
Light source	LED
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	480 × 288 × 115 mm (18.9 × 11.3 × 4.5 in)
Weight	6.5 Kg (14.3 lb)

For further informations please scan the QR code and check the product website.

FLATBED SCANNER

Avision | FB5000 Scanner

Paper size: A3

@ 300 dpi B&W: 6 s / 10 s incl. backhome

@ 300 dpi Color: 6 s / 10 s incl. backhome

Optical resolution: Max. 600 DPI

USB Hub

TWAIN · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	FB5000
Paper Feeding	Flatbed
Document size	297 × 420 mm (A3) (11.7 × 16.5 in)
ADF size [min] (optional)	–
ADF capacitiy [optional ADF]	–
Scanning speed (B&W, A4, 300 dpi) (including backhome)	6 / 10 s
Optical resolution	600 dpi
Interface / Drivers	USB2.0
Scanner Technology	Contact Image Sensor (CIS)
Light source	LED
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	585 × 485 × 96 mm (23 × 19.1 × 3.8 in)
Weight	7 Kg (15.4 lb)

For further informations please scan the QR code and check the product website.

Avision | FB6280E Boockedge Scanner with optional ADF

Paper size: A3

@ 300 dpi B&W
4.5 s / 6 s
incl. backhome

@ 300 dpi Color
4.5 s / 6 s
incl. backhome

Optical resolution: Max. 600 DPI

USB Hub

ADF Option: ADF optional

TWAIN · ISIS · Avision Button Manager V2 · Av Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible · Mac *Mac Version optional

SPECIFICATIONS	FB6280E with optional ADF
Paper Feeding	Flatbed
Document size	300 × 432 mm (11.8 × 17 in)
ADF size [min] (optional)	152 × 100 mm (6 × 4 in)
ADF capacitiy [optional ADF]	50-page
Scanning speed (Color, A3, 300 dpi) (including backhome)	A3: 4.5 / 6 s / ADF: 28 PPM
Optical resolution	600 dpi
Interface / Drivers	USB2.0
Scanner Technology	Color Charged-Coupled Device (CCD)
Light source	LED
Output formats	B/W, greyscale, 24-bit color
Dimensions (W × D × H)	645 × 428 × 135 mm (25.4 × 16.9 × 5.3 in)
Weight	7.6 Kg (16.8 lb)

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

EINZUGSSCANNER

SCANNER À DÉFILEMENT

ESCÁNER DE ALIMENTADOR DE HOJAS

SCANNER DE ALIMENTAÇÃO AUTOMÁTICA

ПРОТЯЖНОЙ СКАНЕР

DOKUMENT SKENER

SCANNER CU ALIMENTATOR DE DOCUMENTE

ЛИСТОВ СКЕНЕР

SKENER S SAMODEJNIM PODAJALNIKOM

SKANERY WĄSKOSZCZELINOWE

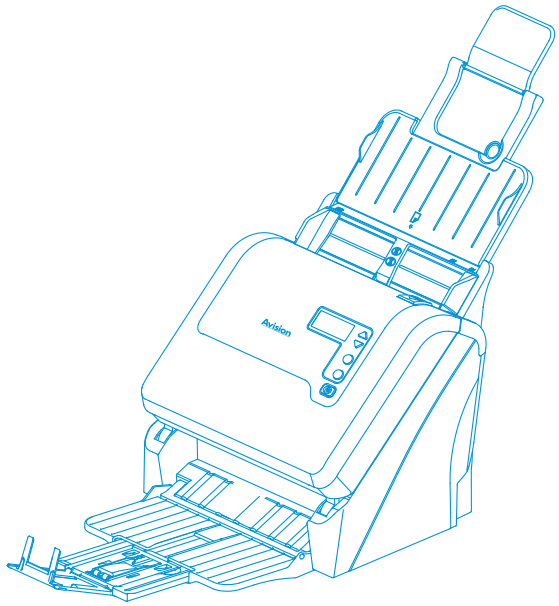
BESLEMELI TARAYICI

文件掃描儀

SHEEDFED SCANNER

SHEETFED SKANNER

DOKUMENT SKANNER



Avision | AV36 Scanner

PCgo 2/11 sehr gut

- Paper size: A4
- Scans in duplex mode
- ID-Card Scan up to 1.25 mm
- 12 Pages per Minute / 15 Images per Minute @ 200 dpi B&W
- 12 Pages per Minute / 15 Images per Minute @ 200 dpi Color
- USB powered

TWAIN, ISIS, Avision Button Manager V2, AvScan 5.0, NewSoft Presto! BizCard 6, PAPERPORT SE 14, Windows, Mac

*Mac Version optional

SPECIFICATIONS	AV36
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in)
Paper Feeding / ADF-capacity (75 g/m²)	Front / Single Page Scan
Scanning speed (B&W, A4, 200 dpi)	12 PPM / 15 IPM
Paper thickness / Card scan	49 ~ 120 g/m² (13 to 32 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	290 × 77 × 52 mm (11.4 × 3 × 2 in)
Weight	0.705 Kg (1.55 lb)
Recommanded Daily Scanning Volume	Up to 100 pages
paper separation	–

For further informations please scan the QR code and check the product website.

Avision | AV50F Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 20 pages
- 15 Pages per Minute / 30 Images per Minute @ 200 dpi B&W
- 15 Pages per Minute / 30 Images per Minute @ 200 dpi Color
- ID-Card Scan up to 1.25 mm

TWAIN, ISIS, Avision Button Manager V2, AvScan 5.0, PAPERPORT SE 14, WorldCard, Windows, Mac

*Mac Version optional

SPECIFICATIONS	AV50F
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in)
Paper Feeding / ADF-capacity (75g/m²)	ADF 20-page capacitiy
Scanning speed (Color, A4, 200 dpi)	15 PPM / 30 IPM
Paper thickness / Card scan	60 ~ 107 g/m² (16 to 28 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	297 × 235 × 158 mm (11.7 × 9.3 × 6.2 in)
Weight	1.7 Kg (3.7 lb)
Recommanded Daily Scanning Volume	Up to 1,000 pages
paper separation	Pad

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

Avision | AV175+ Scanner

- Paper size: A4
- Scans in simplex mode
- ADF capacitiy: Up to 50 pages
- 30 Pages per Minute @ 200 dpi B&W
- 30 Pages per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 91 cm

TWAIN ISIS Avision Button Manager V2 PAPERPORT SE 14 Windows 8 Compatible

SPECIFICATIONS	AV175+
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / 36"
Paper Feeding / ADF-capacity (75 g/m²)	ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	30 PPM
Paper thickness / Card scan	28 ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	282 × 152 × 165 mm
Weight	2.38 Kg
Recommanded Daily Scanning Volume	Up to 3,000 pages
paper separation	Pad

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

Avision | AV176U Scanner

TAIWAN EXCELLENCE 2011

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 30 Pages per Minute / 60 Images per Minute @ 200 dpi B&W
- 30 Pages per Minute / 60 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 91 cm

TWAIN ISIS Avision Button Manager V2 AvScan 5.0 PAPERPORT SE 14 Windows 8 Compatible Mac

SPECIFICATIONS	AV176U
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / 36"
Paper Feeding / ADF-capacity (75 g/m²)	ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	30 PPM / 60 IPM
Paper thickness / Card scan	28 ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	282 × 152 × 165 mm
Weight	2.48 Kg
Recommanded Daily Scanning Volume	Up to 3,000 pages
paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV185+ Scanner

- Paper size: A4
- Scans in simplex mode
- ADF capacitiy: Up to 50 pages
- 40 Pages per Minute @ 200 dpi B&W
- 40 Pages per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN ISIS Avision Button Manager V2 AV Scan 5.0 PAPERPORT SE 14 Windows 8 Compatible

SPECIFICATIONS	AV185+
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	40 PPM
Paper thickness / Card scan	28 ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	CCFL
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	305 × 162 × 195 mm (12 × 6.4 × 7.7 in)
Weight	3.35 Kg
Recommanded Daily Scanning Volume	Up to 4,000 pages
paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV186+ Scanner

TAIWAN EXCELLENCE 2011

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 40 Pages per Minute / 80 Images per Minute @ 200 dpi B&W
- 40 Pages per Minute / 80 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN ISIS Avision Button Manager V2 AV Scan 5.0 PAPERPORT SE 14 Windows 8 Compatible Mac

*Mac Version optional

SPECIFICATIONS	AV186+
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	40 PPM / 80 IPM
Paper thickness / Card scan	28 ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	CCFL
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	305 × 162 × 195 mm (12 × 6.4 × 7.7 in)
Weight	3.62 Kg
Recommanded Daily Scanning Volume	Up to 4,000 pages
paper separation	Pad

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

Avision | AV188 Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: 50 pages
- 40 Pages per Minute / 80 Images per Minute @ 200 dpi B&W
- 40 Pages per Minute / 80 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AvScan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV188
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	40 PPM / 80 IPM
Paper thickness / Card scan	28 ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	305 × 162 × 195 mm (12 × 6.4 × 7.7 in)
Weight	3.85 Kg (lb)
Recommanded Daily Scanning Volume	Up to 4,000 pages
paper separation	Friction Roller

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

Avision | AV220D2+ Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: 50 pages
- 60 Pages per Minute / 120 Images per Minute @ 200 dpi B&W
- 60 Pages per Minute / 120 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AvScan 5.0 · PAPERPORT SE 14 · VRS · Windows 8 Compatible · Mac

*Mac Version optional

SPECIFICATIONS	AV220D2+
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	60 PPM / 120 IPM
Paper thickness / Card scan	28 ~ 158 g/m² (7 to 42 lb) / 1.25 mm (front feed)
Light Source	CCFL
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	337 × 168 × 162 mm (13.3 × 6.6 × 6.4 in)
Weight	4.6 Kg (10.22 lb)
Recommanded Daily Scanning Volume	Up to 4,000 pages
paper separation	Pad

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

Avision | AV280 Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 100 pages
- 70 Pages per Minute / 140 Images per Minute @ 200 dpi B&W
- 70 Pages per Minute / 140 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN ISIS Avision Button Manager V2 AV Scan 5.0 PAPERPORT SE 14

SPECIFICATIONS	AV280
Document size flatbed	–
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 100-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	70 PPM / 140 IPM
Paper thickness / Card scan	28g ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	306 × 268 × 258 mm (12 × 10.6 × 10.2 in)
Weight	6.5 Kg
Recommanded Daily Scanning Volume	Up to 6,000 pages
paper separation	Reverse Roller

For further informations please scan the QR code and check the product website.

SHEETFED SCANNER

Avision | AV320D2+ Scanner

- Paper size: A3
- Scans in duplex mode
- ADF capacitiy: Up to 150 pages
- 60 Pages per Minute / 120 Images per Minute @ 200 dpi B&W
- 60 Pages per Minute / 120 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN ISIS Avision Button Manager V2 AV Scan 5.0 PAPERPORT SE 14 Mac

*Mac Version optional

SPECIFICATIONS	AV320D2+
Document size flatbed	–
Max. Document size ADF / Long page mode	297 × 430 mm (11.69 × 17 in) / up to 3m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 100-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	60 PPM / 120 IPM
Paper thickness / Card scan	28 ~ 413 g/m² (7 to 110 lb) / 1.25 mm
Light Source	CCFL
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	420 × 216 × 250 mm (16.5 × 8.5 x 9.8 in)
Weight	12 Kg (26.4 lb)
Recommanded Daily Scanning Volume	Up to 8,000 pages
paper separation	Friction Roller

For further informations please scan the QR code and check the product website.

Avision | AV320E2+ Scanner

- Paper size: A3
- Scans in duplex mode
- ADF capacitiy: Up to 150 pages
- 80 Pages per Minute / 160 Images per Minute @ 200 dpi Color
- 60 Pages per Minute / 120 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AvScan 5.0 · PAPERPORT SE 14 · VRS · Windows 8 Compatible

SPECIFICATIONS	AV320E2+
Document size flatbed	–
Max. Document size ADF / Long page mode	297 × 430 mm (11.69 × 17 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	ADF 100-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	80 PPM / 160 IPM
Paper thickness / Card scan	28 ~ 413 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	420 × 216 × 250 mm (16.5 × 8.5 × 9.8 in)
Weight	12 Kg (26.4 lb)
Recommanded Daily Scanning Volume	Up to 8,000 pages
paper separation	Friction Roller

For further informations please scan the QR code and check the product website.

DOCUMENT SCANNER

DOKUMENTENSCANNER

SCANNER À DÉFILEMENT

ESCÁNER DE DOCUMENTOS

SCANNER DE DOCUMENTOS

ДОКУМЕНТНЫЙ СКАНЕР

DOKUMENT SKENER

SCANNER DE DOCUMENTE

ДОКУМЕНТЕН СКЕНЕР

DOKUMENTNI SKENER

SKANERY DOKUMENTOWE

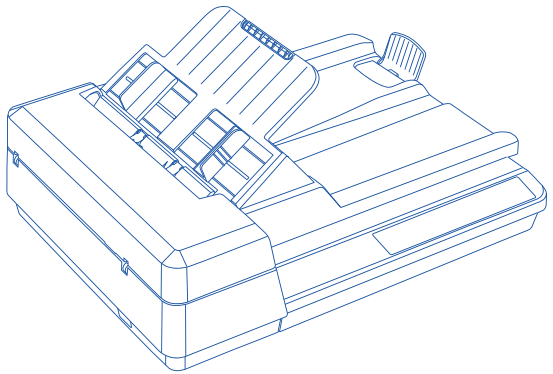
DOKÜMAN TARAYICI

文件掃描儀

SCANNER DOCUMENTALE

DOKUMENTSKANNER

DOKUMENT SKANNER



Avision | AV620N Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 20 Pages per Minute / 40 Images per Minute @ 300 dpi B&W
- 20 Pages per Minute / 30 Images per Minute @ 300 dpi Color
- Ultrasonic multi-feed detection

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV620N
Document size flatbed	216 × 297 mm (8.5 × 11.7 in)
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in)
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (B&W, A4, 300 dpi)	20 PPM / 40 IPM
Paper thickness	49 ~ 120 g/m² (13 to 32 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0 / RJ-45
Dimensions (W × D × H)	453 × 324 × 237 mm (17.8 × 12.8 × 9.3 in)
Weight	4.3 Kg (9.5 lb)
Recommanded Daily Scanning Volume	Up to 2,500 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV1750 Scanner

- Paper size: A4
- Scans in simplex mode
- ADF capacitiy: Up to 50 pages
- 30 Pages per Minute @ 200 dpi B&W
- 30 Pages per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 91 cm

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV1750
Document size flatbed	216 × 297 mm (8.5 × 11.7 in)
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 36"
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	30 PPM
Paper thickness / Card scan	28g ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	285 × 628 × 376 mm (11.2 × 24.7 × 14.8 in)
Weight	4.9 Kg
Recommanded Daily Scanning Volume	Up to 3,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

DOCUMENT SCANNER

Avision | AV1760 Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 30 Pages per Minute / 60 Images per Minute @ 200 dpi B&W
- 30 Pages per Minute / 60 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 91 cm

TWAIN ISIS Avision Button Manager V2 AvScan 5.0 PAPERPORT SE 14 Windows 8 Compatible

SPECIFICATIONS	AV1760
Document size flatbed	216 × 297 mm (8.5 × 11.7 in)
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 36"
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	30 PPM / 60 IPM
Paper thickness / Card scan	28g ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	285 × 628 × 376 mm (11.2 × 24.7 × 14.8 in)
Weight	5.1 Kg
Recommanded Daily Scanning Volume	Up to 3,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

DOCUMENT SCANNER

Avision | AV1860 Scanner

TAIWAN EXCELLENCE 2012

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 40 Pages per Minute / 80 Images per Minute @ 300 dpi B&W
- 40 Pages per Minute / 80 Images per Minute @ 300 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN ISIS Avision Button Manager V2 AvScan 5.0 PAPERPORT SE 14 Windows 8 Compatible Mac *Mac Version optional

SPECIFICATIONS	AV1860
Document size flatbed	216 × 356 mm (Legal) (8.5 × 14 in)
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (Color, A4, 300 dpi)	40 PPM / 80 IPM
Paper thickness / Card scan	28 ~ 200 g/m² / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	588 × 319 × 272 mm (23.15 × 12.6 × 10.7 in)
Weight	8.2 Kg (18.1 lb)
Recommanded Daily Scanning Volume	Up to 4,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV1880 Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 40 Pages per Minute / 80 Images per Minute @ 300 dpi B&W
- 40 Pages per Minute / 80 Images per Minute @ 300 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV1880
Document size flatbed	216 × 356 mm (8.5 × 14 in)
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (Color, A4, 300 dpi)	40 PPM / 80 IPM
Paper thickness / Card scan	28 ~ 200 g/m² / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	588 × 319 × 272 mm (23.15 × 12.6 × 10.7 in)
Weight	8.2 Kg (18.1 lb)
Recommanded Daily Scanning Volume	Up to 4,000 pages
Paper separation	Friction Roller

For further informations please scan the QR code and check the product website.

Avision | AV2800 Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 100 pages
- 70 Pages per Minute / 140 Images per Minute @ 200 dpi B&W
- 70 Pages per Minute / 140 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- ID-Card Scan up to 1.25 mm
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV2800
Document size flatbed	222 × 356 mm (8.5 × 14 in)
Max. Document size ADF / Long page mode	216 × 356 mm (Legal) (8.5 × 14 in) / up to 3m
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 100-page capacitiy
Scanning speed (Color, A4, 200 dpi)	70 PPM / 140 IPM
Paper thickness / Card scan	28 g ~ 400 g/m² (7 to 110 lb) / 1.25 mm
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	770 × 310 × 400 mm (30.3 × 12.2 × 15.7 in)
Weight	10.4 Kg
Recommanded Daily Scanning Volume	Up to 6,000 pages
Paper separation	Reverse Roller

For further informations please scan the QR code and check the product website.

Avision | AV5100 Scanner

- Paper size: A3
- Scans in simplex mode
- ADF capacitiy: Up to 50 pages
- 30 Pages per Minute @ 300 dpi B&W
- 30 Pages per Minute @ 300 dpi Color
- Ultrasonic multi-feed detection
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV5100
Document size flatbed	297 × 420 mm (11.7 × 16.5 in)
Max. Document size ADF / Long page mode	297 × 420 mm (11.7 × 16.5 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	30 PPM (landscape)
Paper thickness	60 ~ 105 g/m² (16 ~ 28 lb)
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	585 × 499 × 195 mm (23 × 19.6 × 7.7 in)
Weight	11.5 Kg (25.4 lb)
Recommanded Daily Scanning Volume	Up to 3,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV5200 Scanner

- Paper size: A3
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 30 Pages per Minute / 60 Images per Minute @ 300 dpi B&W
- 30 Pages per Minute / 60 Images per Minute @ 300 dpi Color
- Ultrasonic multi-feed detection
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · AV Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV5200
Document size flatbed	297 × 420 mm (11.7 × 16.5 in)
Max. Document size ADF / Long page mode	297 × 420 mm (11.7 × 16.5 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	30 PPM / 60 IPM
Paper thickness	60 ~ 105 g/m² (16 ~ 28 lb)
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	585 × 499 × 195 mm (23 × 19.6 × 7.7 in)
Weight	11.7 Kg (25.8 lb)
Recommanded Daily Scanning Volume	Up to 3,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV5400 Scanner

- Paper size: A3
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 50 Pages per Minute / 100 Images per Minute @ 200 dpi B&W
- 30 Pages per Minute / 60 Images per Minute @ 200 dpi Color
- Ultrasonic multi-feed detection
- Long page scanning up to 3 meters

TWAIN · ISIS · Avision Button Manager V2 · Av Scan 5.0 · PAPERPORT SE 14 · Windows 8 Compatible

SPECIFICATIONS	AV5400
Document size flatbed	297 × 420 mm (11.7 × 16.5 in)
Max. Document size ADF / Long page mode	297 × 420 mm (11.7 × 16.5 in) / up to 3 m
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 50-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	50 PPM / 100 IPM
Paper thickness	60 ~ 105 g/m² (16 ~ 28 lb)
Light Source	LED
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	585 × 499 × 195mm (23 × 19.6 × 7.7 in)
Weight	11.7 Kg (25.8 lb)
Recommanded Daily Scanning Volume	Up to 3,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

Avision | AV8350 Scanner

- Paper size: A3
- Scans in duplex mode
- ADF capacitiy: Up to 100 pages
- 50 Pages per Minute / 100 Images per Minute @ 200 dpi B&W
- 28 Pages per Minute / 28 Images per Minute @ 200 dpi Color

TWAIN · ISIS · Av Scan 5.0 · PAPERPORT SE 14 · VRS · Mac *Mac Version optional

SPECIFICATIONS	AV8350
Document size flatbed	300 × 432 mm (11.8 × 17 in)
Max. Document size ADF / Long page mode	300 × 432 mm (11.8 × 17 in)
Paper Feeding / ADF-capacity (75 g/m²)	Flatbed / ADF 100-page capacitiy
Scanning speed (B&W, A4, 200 dpi)	50 PPM / 100 IPM
Paper thickness	49 ~ 120 g/m² (13 to 32 lb)
Light Source	CCFL
Resolution	600 dpi
Interface	USB2.0
Dimensions (W × D × H)	672 × 514 × 375 mm (26.5 × 20.2 × 14.8 in)
Weight	19.2 Kg (42.3 lb)
Recommanded Daily Scanning Volume	Up to 5,000 pages
Paper separation	Pad

For further informations please scan the QR code and check the product website.

NETWORK SCANNER

NETZWERKSCANNER

SCANNER DE DOCUMENTS À PLAT EN RÉSEAU

ESCÁNER DE RED

SCANNER DE REDE

СЕТЕВОЙ СКАНЕР

MREŽNI SKENER

SCANNER DE RETEA

МРЕЖОВ СКЕНЕР

MREŽNI SKENER

SKANERY SIECIOWE

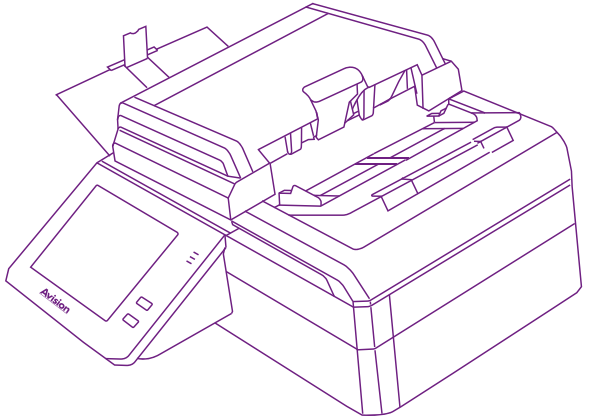
AĞ TARAYICI

多功能掃描工作站

SCANNER DI RETE

NÄTVERKSSKANNER

NETTVERK SKANNER



Avision | @V2800 Scanner

- Paper size: A4
- Scans in duplex mode
- ADF capacitiy: Up to 50 pages
- 18 Pages per Minute @ 200 dpi B&W
- 10 Pages per Minute @ 200 dpi B&W

TWAIN · Windows 8 Compatible

SPECIFICATIONS	@V2800
Paper Feeding / ADF- capacity	Flatbed / ADF with 50-page capacitiy
Document size flatbed	216 × 297 mm (8.5 × 11.7 in)
Document size ADF	216 × 356 mm (Legal) (8.5 × 14 in)
Paper thickness / Card scan	49 ~ 120 g/m² (13 to 32 lb) / no
Optical resolution	600 dpi
Memory size	9.5 MB flash ROM, 258 MB DRAM
Interface	USB2.0 / Ethernet 10BaseT / 100BaseTX auto-negotiation
Dimensions (W × D × H)	485 × 475 × 205 mm (19.1 × 18.7 × 8.1 in)
Weight	10.2 Kg (22.5 lb)
LCD	7" color TFT LCD touch panel
supported file formats	PDF, JPEG, TIFF, M-TIFF, JPEG_EXIF
Protocols	FTP / HTTP / CIFS / HTTPS / DHCP / SMTP / MIME
Filing max. folders	50
Recommanded Daily Scanning Volume	1,000 pages

For further informations please scan the QR code and check the product website.

Avision | SC8800 Scanner

TAIWAN EXCELLENCE 2013

- Paper size Sheetfed: A3
- Paper size Flatbed: A4
- Scans in duplex mode
- 80 Pages per Minute / 160 Images per Minute @ 200 dpi B&W
- 60 Pages per Minute / 120 Images per Minute @ 200 dpi Color
- ADF capacitiy: Up to 140 pages
- Imprinter
- ID Card Scan up to 1.25mm
- Ultrasonic multi-feed detection

TWAIN · Windows 8 Compatible

SPECIFICATIONS	SC8800
Paper Feeding	Flatbed / ADF with 140-page (A4, 64 g/m²) capacitiy
Document size flatbed	216 × 297 mm (A4) (8.5 × 11.7 in)
Document size ADF	297 × 914 mm (11.7 × 36 in)
Paper thickness / Card scan	28 ~ 209.3 g/m² / 1.25 mm
Optical resolution	600 dpi
Memory size	2 GB (DDR2-SDRAM SoDIMM 667 MHz)
Interface	VGA × 1, RS-232C × 1, PS2 × 2, USB2.0 × 4, LAN × 2 (10 / 100 / 1000 BASE-T)
Dimensions (W × D × H)	620 × 670 × 275 mm (24.4 × 26.4 × 10.8 in)
Weight	30 Kg (66.1 lb)
LCD	10" XGA (1,024 × 768) TFT touch panel
Hard disc	160 GB
CPU	Intel Core 2 Duo T8400 / 2.26 GHz
Operation System	Windows 8
Imprinter	backside / HPC6602A cartridge

For further informations please scan the QR code and check the product website.

PRINTER

DRUCKER

L'IMPRIMANTE

IMPRESORAS

IMPRESSORAS

ПРИНТЕРЫ

PISAČI

IMPRIMANTE

ПРИНТЕРИ

TISKALNIKI

DRUKARKI

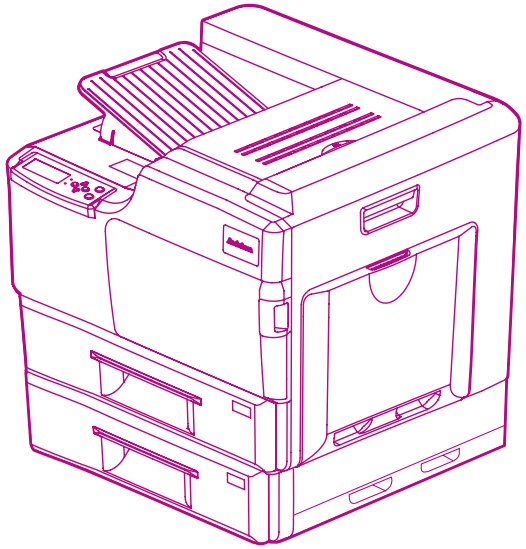
YAZICILAR

打印機

STAMPANTE

SKRIVARE

SKRIVER



Avision | AP510 Printer

- Support A3 Paper Size
- Support Duplex Print
- 51 Pages per Minute @ A4 LEF
- Paper Capacity
- Support Network Printing

SPECIFICATIONS	AP510
Document size	A3
Paper capacitiy	500 pages
Print speed	51 ppm (A4 LEF)
FPOT (First print out time) / Warm up time	3,6 s / < 50 s
Resolution	600 × 600 dpi
Connection interface	USB2.0 / 10 / 100 Mbps Ethernet
Printer language	PCL / PS3
Dimensions (W × D × H)	600 mm × 610 mm × 620 mm
Weight	55 Kg
LCD	3.4"
Toner	20,000 pages (A4 5% cover rate)
Max. duty cycle	200,000 pages monthly
Network printing	built-in

For further informations please scan the QR code and check the product website.

GLOSSARY

GLOSSAR

GLOSSAIRE

GLOSARIO

GLOSSÁRIO

ТОЛКО́ВЫЙ СЛОВА́РЬ

GLOSAR

GLOSAR

ГЛОСАР

SLOVAR

SŁOWNICZEK

SÖZLÜK

詞彙表

GLOSSARIO

ORDLISTA

ORDLISTE

Awards

Red Dot Design Award, Germany

The product design competition has existed since 1955. Its award, the “red dot”, is an internationally recognised quality seal. The best products receive the “red dot: best of the best” award.

Taiwan Excellence, Taiwan

In order to boost the international brand image and reputation of Taiwan and its dynamic industries in the global business arena, as well as facilitate Taiwanese enterprises in the development of their own international brands, Bureau of Foreign Trade, MOEA, Taiwan, R.O.C. has entrusted Taiwan External Trade Development Council (TAITRA) to spearhead its brand development and promotion mission through the establishment of an Integrated Marketing Communication (IMC) team, officially launched on March 31, 2010.

Independent and recognized the world over:
The iF Desing Award, Germany

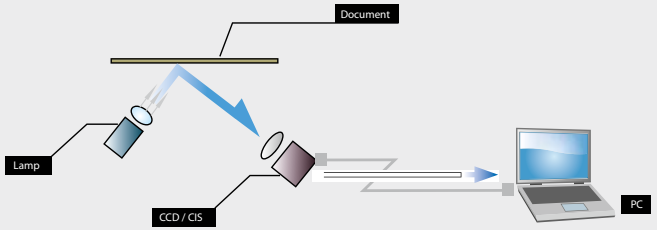
Design accompanies and surrounds us everywhere. Good design mirrors human qualities: it can be bold, intelligent and passionate. It can be humorous, serious and confident. Since 1953, good design can also be award-winning – honored with an iF design award.

BC, Golden Award, Taiwan

Best Choice Award, one of the honors at the world’s 2nd largest (largest in Asia Pacific) ICT procurement platform COMPUTEX TAIPEI of which exhibitors exhibiting at COMPUTEX TAIPEI of that year may apply for the award. The award focuses at Functionality, Innovation and Marketing Potential as the main judging guideline.

Scanner Overview

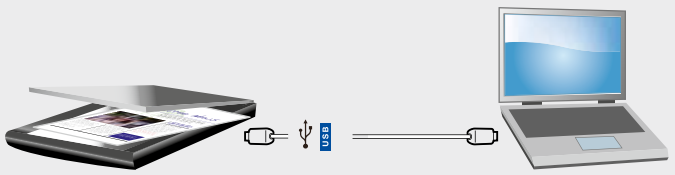
A scanner is a device that captures images from paper documents and converts them to a format that a computer can read. Scanners use a light source to illuminate your paper document and then an image sensor such as charge-couple device (CCD) or Contact Image Sensor (CIS) to transfer the light data into analog signals to the main board, where the signals are turned into digital ones. The digital signal is then sent to the computer via the device's input/output interface.



Computer Connection

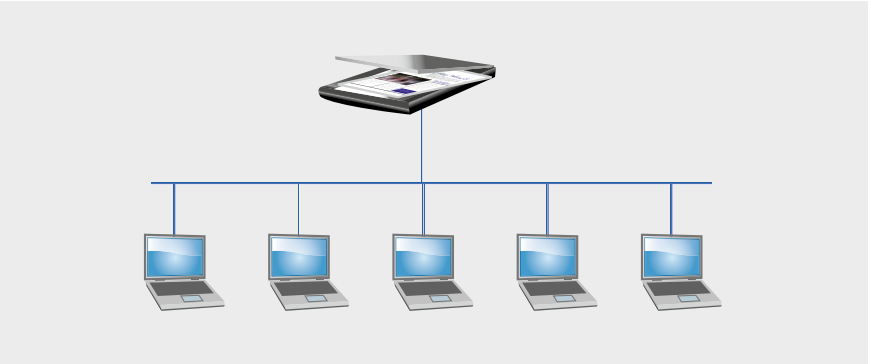
For the scanned image to be useful, it must be transferred from the scanner to an application running on a computer. Modern scanners communicate to their host computers using the following physical interfaces:

→ **Universal Serial Bus (USB) interface:** USB Scanners are easier to use with the "Plug and Play" (PnP) feature. You can plug a USB device to a computer and have it work automatically without having to do further configuration. Plus, data can be transferred more quickly via the USB interface. Most of Avision's scanners have built-in the USB ports.



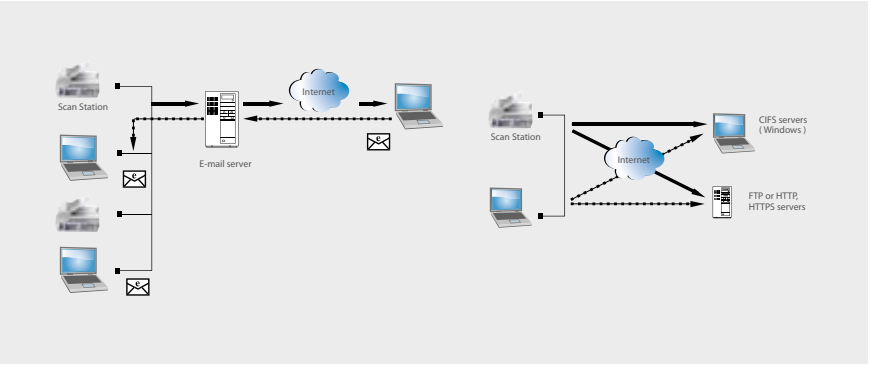
Computer Connection

→ **Indirect (Network) connection:** A scanner with network interface can be shared by all users within a local area network. Avision's Network scanner is equipped with a network port to be used as a network scanner.



Scan Station Overview

Avision products offer easy and seamless integration and compatibility with a variety of document capture and management software, and support TWAIN, WIA, ISIS, Linux, and Mac drivers in the market.



Application Programming Interface

An image-editing application such as Microsoft Paint or Adobe Photoshop needs to communicate with the scanners. There are many different scanners and many of those scanners use different protocols. To simplify applications programming, some Application Programming Interfaces (API) were developed. The API presents a uniform interface to the scanner. Common scanner software uses the following APIs:

→ **Windows:**

TWAIN

Short for Technology Without An Interesting Name, is a widely used software protocol and applications programming interface (API) that regulates communications between software applications and image input devices such as scanners. Popular image-editing software applications such as Adobe Photoshop or Microsoft Paint support the TWAIN protocol. Avision provides TWAIN scanner drivers for all its scanner models.

ISIS

Short for Image and Scanner Interface Specification is an industry standard created by Pixel Translation (today: EMC captive). To strengthen the sales of its scanners, Avision has developed ISIS™ drivers for most of its sheet-fed or document scanner models. In addition, Avision's ISIS™ drivers have been certified by Kofax to ensure its performance and reliability with its image processing tool, Kofax VRS (VirtualReScan™) software application. More than 300 titles of imaging applications support the ISIS™ driver and the users of these applications can be confident and safe in using the Avision ISIS™ drivers.

WIA

WIA (Windows Image Acquisition) is an API provided by Microsoft. Avision provides WIA drivers to scan with Microsoft's Paint or Microsoft's Scanner and Camera Wizard. WIA provides a more robust, and reliable scanning experience without the need for any additional software.

Application Programming Interface

→ **Linux:**

SANE

SANE (Scanner Access Now Easy) is a free and open source API developed for Linux operating systems. Avision offers Linux SANE scanner driver which can be compatible with various popular Linux distributions (Linux based operating system) such as Fedora (Red Hat), SuSE (Novell), or Debian.

→ **Macintosh:**

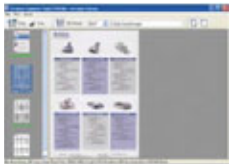
ExactScan

Avision offers ExactCODE's ExactScan application for Macintosh computers for scanner models to meet increasing market demand. ExactCODE's driver and scanning application ExactScan comes with full features from an integrated button manager for advanced image processing such as auto size detection and straighten, dynamic thresholding for clear B&W image output, and blank page removal to enhance your image quality and increase your productivity. In addition, ExactCODE's scanning application for Apple computers provides distinctive features including uniform color smoothing, accurate color controls, sharpen text to increase the OCR (Optical Character Recognition) accuracy, a preview window that directly and instantly visualizes the scan settings. These features help Avision gain vantage in competition.

Bundled Software Application

Avision products offer easy and seamless integration and compatibility with a variety of document capture and management software, and support TWAIN, WIA, ISIS, Linux, and Mac drivers in the market.

These software applications will be bundled for specified scanner models.



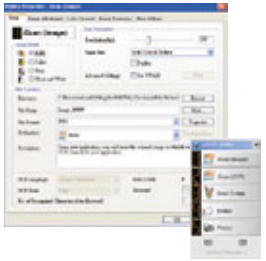
The Capture Tool main screen

Avision Capture Tool

To verify your scanner installation is correct and to perform simple scans, Avision provides you with a useful program called Avision Capture Tool. With this tool, you can perform simple scans and view the captured images. In addition, it helps you complete your scan at a rated speed.

For easy installation, the program is built-in together with the scanner driver. Users simply install the scanner driver, and the Avision Capture Tool can be installed onto the computer.

Avision Button Manager 2



The Button Manager 2 main screen

Avision Button Manager 2

Button Manager 2 makes it easy for you to scan and send your image to your favorite destinations with one press on a button. Now the new version comes with an innovative feature to let you scan and automatically upload the scanned document to popular cloud repositories such as Google Docs, Microsoft SharePoint, or FTP. In addition, the innovative iScan feature allows you to insert the scanned image or recognized text after optional OCR (Optical Character Recognition) process to your text editor such as Microsoft Word to get your job done easily and quickly.

Bundled Software Application

AvScan 5.0

The AvScan 5.0 main screen

Avision AVScan V5

AVScan V5 is an intelligent document management solution that helps you convert paper documents to electronic files for easy storage and retrieval. AVScan V5 possesses distinct features such as image enhancement tools, importing and exporting various image files including TIFF, BMP, JPEG, PDF, M-PDF, and high compression PDF, uploading a batch of images to a FTP server, adding stamps to your images with preview effect. In addition, AVScan V5 allows you to scan via the scanner's TWAIN user interface for more advanced features.

PAPERPORT SE 14

The Capture Tool main screen

Nuance PaperPort SE14

PaperPort SE14 is Nuance's most popular scanning and document management solution, carefully designed specifically for home office use. Part traditional file cabinet, part digital-document desktop, PaperPort SE14 is the fastest and easiest way to scan, share, search, and organize your documents. Additionally, PaperPort SE14 now delivers anytime-anywhere access to your most important files however it's convenient for you – using a PC, Mac, iPhone, iPad, or Android device.

Bundled Software Application

Adobe Acrobat X

Gather, prepare, and share information in PDF files using Adobe® Acrobat® X software. Streamline document development and review. Simplify form creation and data collection. And combine multiple file types in polished PDF Portfolios that communicate clearly and help make your work shine. Adobe Acrobat X enables business professionals to reliably create, combine, and control Adobe PDF documents for easy, more secure distribution and collaboration. Combine files from multiple applications, such as text files, spreadsheets, presentations, and web pages, into a single, polished Adobe PDF document.

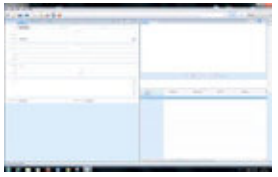
Kofax VRS

VRS reduces the time involved in manual document preparation and enhances the quality of scanned images. Capturing high-quality images is critical to the rest of the document management process because image quality significantly impacts the success of data extraction, recognition, and retrieval.

Bundled Software Application

ExactScan

ExactScan is a unique scan capture application for the Mac, designed to help you by making document scanning intuitive and enables everyone to get the best results from a scanner for a paperless office. ExactScan supports a wide range of document scanners with driver directly built-in and can even act as a TWAIN driver for third party applications. Key features include: page de-skew, automatic intelligent black & white optimization, blank page detection, direct scan to print, an accurate preview, and allows to save highly compressed image files, including searchable PDF, TIFF, JPEG, JPEG-2000, and more. The optional Pro version additionally brings more advanced automatic features, including OCR (Optical Character Recognition) and automatic: color, source, rotation, content de-skew as well as barcode recognition, digital imprinter, and existing image file batch import.

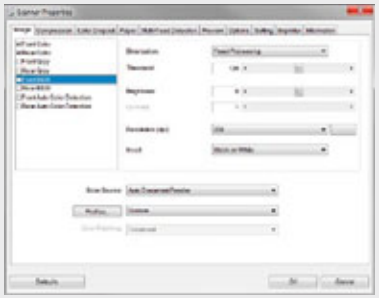


Presto! BizCard

Presto! BizCard is a comprehensive contact management program that helps you scan business cards, edit business cards, and then synchronize the contacts to various management applications. It is the ideal tool for staying in touch and organized no matter what languages your contact's business cards are printed in.

Avision TWAIN Driver

Avision's easy-to-use TWAIN driver provides various useful features such as auto color detection, color matching, multi-feed detection, and blank page removal to enhance your image quality and improve your productivity.



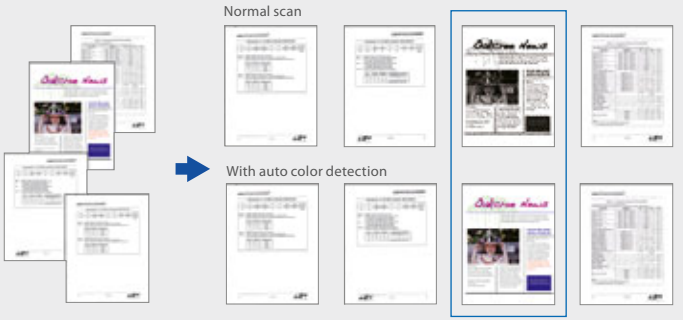
→ Multi-stream

Scan one image and show 2–3 images in different image modes in one time.

Avision TWAIN Driver

→ Auto Color Detection

Automatically detect color document and scan in color mode, detect and scan black and white document in black and white mode.



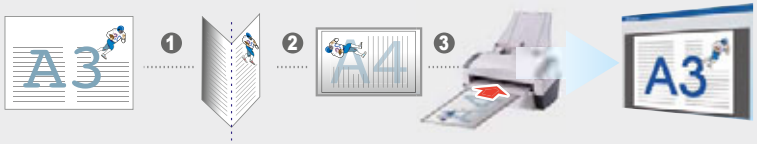
→ Binarization – Dynamic Threshold

When the original documents are contaminated or damaged, containing marks, white fonts, etc., the intelligent image enhancement tool helps you create sharp and crisp image.

Avision TWAIN Driver

→ Merge Two Sides into One Image

With the front input tray, your duplex A4 scanner allows you to scan both sides of your folded A3 document and merge two A4 images into one A3 image.



→ Color Matching

Use the default parameters (ICC profile) to get the accurate colors of your pictures.

With color adjustment

Without color adjustment

With color adjustment

Without color adjustment

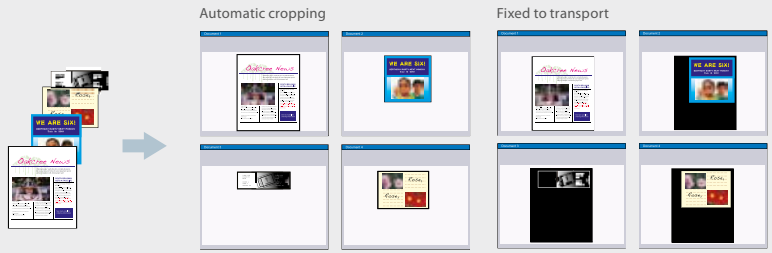
Avision TWAIN Driver

→ Color Drop Out

Not only R/G/B 3 channel color drop out, but any specific color can be selected as a color filter.

→ Cropping – Automatic

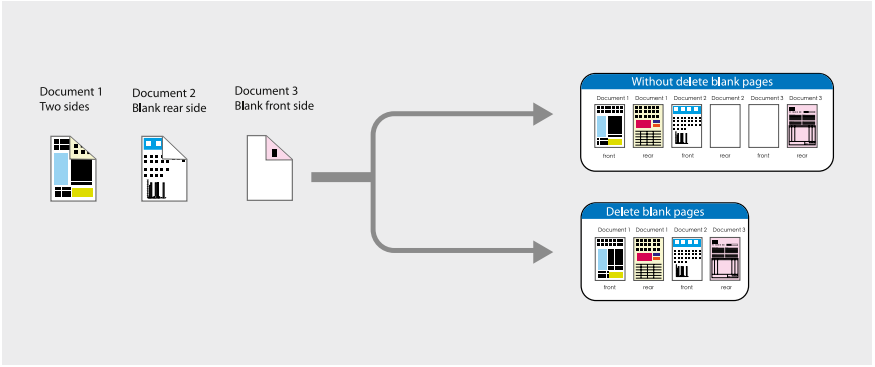
Automatically crop documents according to their actual paper size.



Avision TWAIN Driver

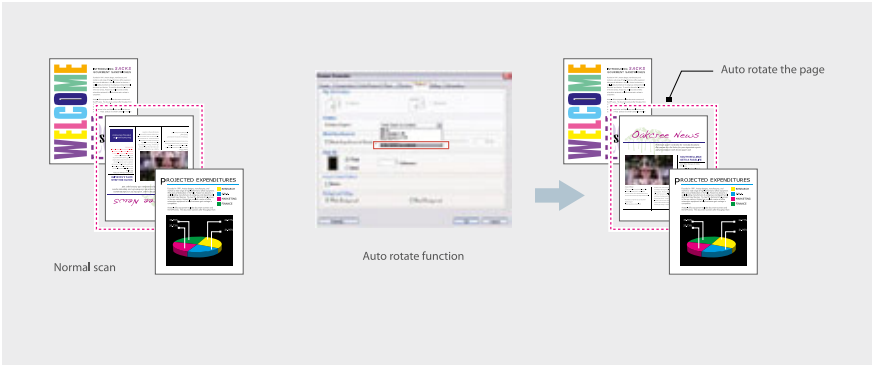
→ Blank Page Removal

Automatically detect and remove blank pages.



→ Auto Rotate

Automatically rotate documents to proper orientation according to their contents.



Avision TWAIN Driver

→ Invert / Mirror

Invert: Reverse the brightness and the colors in the image.
Mirror: Reverse the right and left side of your image.

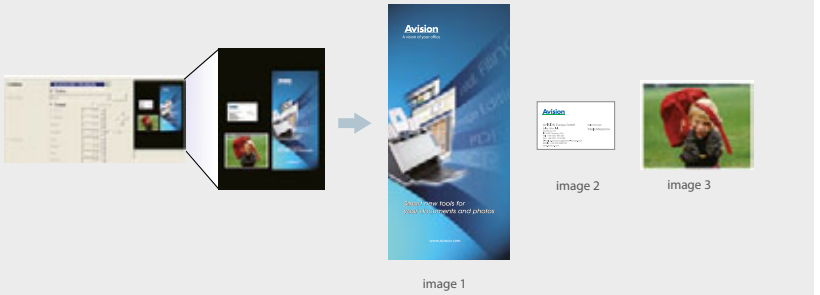
→ Auto Crop & Deskew

Automatically straightens a skew image and crops according to actual paper sizes.

Avision TWAIN Driver

→ Multiple Cropping

Place multiple documents on the flatbed and create multiple individually cropped images in one scan.



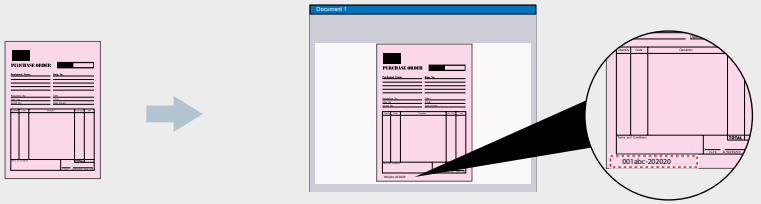
→ Despeckle

Remove unwanted speckles in the background of a scanned image.

Avision TWAIN Driver

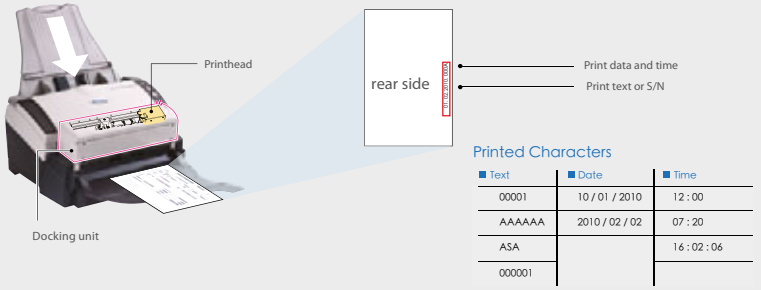
→ Digital Imprinter

This tool is used to stamp text on your scanned images for keeping track of documents.



→ External Imprinter

This tool is used for keeping track of documents by using inkjet cartridge to print a variety of text messages on each scanned document.

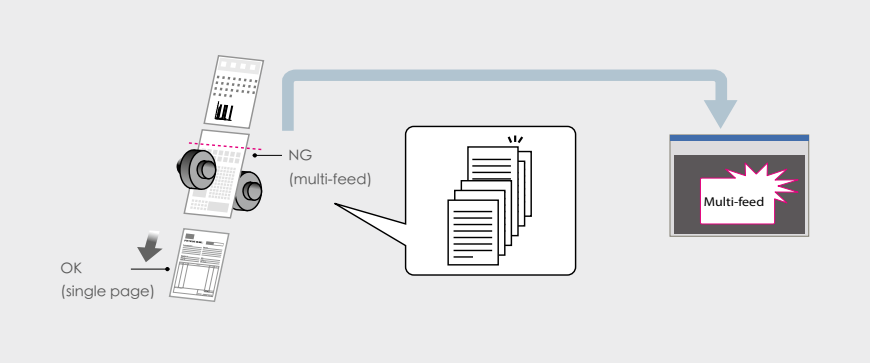


Avision TWAIN Driver

→ Multi-Feed Detection

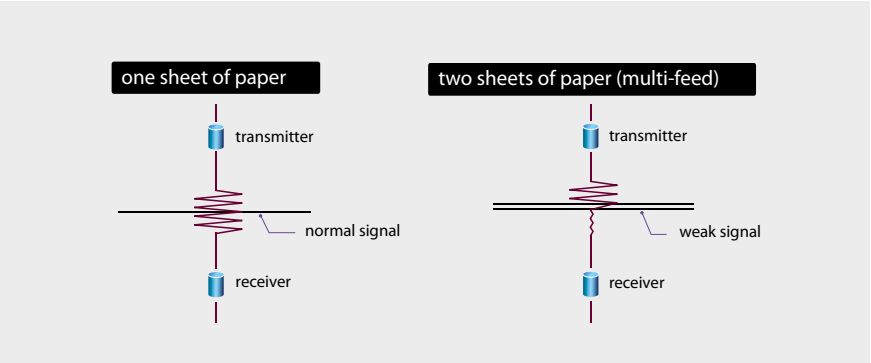
Detected By Length

Detect overlapped documents that go through the auto document feeder by defining the length of documents being multi-fed.



Detected by Ultrasonic Sensors

Ultrasonic multi-feed (optional) uses sound waves to detect paper thickness between documents.



Avision TWAIN Driver

→ 118" (300 cm) Long Page Scanning

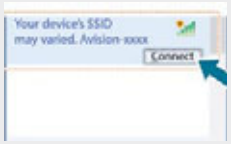
The reliable paper feed system lets you scan unusually long documents. This is ideal for scanning engineering diagrams or other special documents.

Wi-Fi Connection

With the built-in Wi-Fi connection, the MiWand 2 Wi-Fi PRO allows you to wirelessly connect to your private cloud to browse or download the scanned image from the scanner to your computer, Android or iOS devices from just about anywhere!

→ Operating Steps:

1. Turn Wi-Fi mode to the on position and then wait for Wi-Fi ready.



2. Connect to a Network by selecting a Network ID from the device's Wi-Fi setup list.

3. Launch an internet browser to preview your photos.

4. Select photos and then click the Download icon to download them to your computer.

Intelligent Network Scan Station – SC8800

The SC8800 digitizes and distributes your documents seamlessly on the network

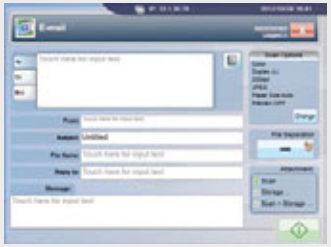
The SC8800 offers an unprecedented document delivery technology, transmitting paper documents electronically over the internet. With SC8800, you can instantly scan single-sided or double-sided documents and deliver the electronic image to various destinations including a USB flash drive, e-mail addresses, a network printer, ftp server, web site, or a computer on the network.

Featuring a large touch-screen display, the SC8800 provides convenience to customize your workflow so that your work is easy to be done. The SC8800 also enables operators to verify the image prior to attaching it to an e-mail or sending it to the office around the world.

Intelligent Network Scan Station – SC8800

→ **Scan-to-flash**
Without complex settings, the Scan Center 8800 allows you to save your scanned image to a removable disk (Flash) through the USB port.

→ **Scan-to-email**
The scan-to-email feature lets you scan paper-based documents in full color and e-mail them in one of the PDF, JPEG, or TIFF file formats directly from the Scan Center 8800.

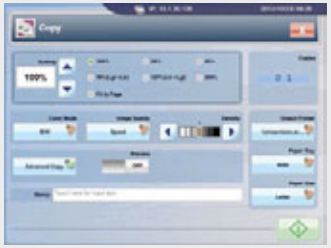


→ **Scan-to-host device**
By pressing the "Scan to Host Device" button, the product allows you to scan and save the scanned image in the product's memory and access the file via the product's embedded web page.

→ **Scan-to-filing**
The scan-to-filing feature allows you to scan the documents and save them to a folder of a personal computer or any server in the network including FTP, HTTP, HTTPS, CIFS, Google Docs, or Microsoft SharePoint.

Intelligent Network Scan Station – SC8800

→ **Scan-to-printer**
When the SC8800 is connected to a network laser printer, the whole set turns into a powerful digital copier. Through the easy-to-use operation panel, you can make copies with various features just like you do on a regular copy machine.



→ **Managing the Product Remotely:**
The product provides a convenient way to manage your e-mail address book, filing destinations (folders), and telephone book remotely. By simply typing the machine's IP address in the URL field of your browser, the product web page will be prompted. This web page allows the administrator to create up to 2000 e-mail addresses, 40 filing destinations, and 200 fax numbers to conveniently deliver the scanned documents to multiple recipients.

→ **Multiple Pages Sending**
With the Auto Document Feeder, the Scan Center 8800 allows a stack of 140-page document(s) to be continuously scanned and transmitted at one time in reliable quality to increase your efficiency.

AP510 – A3 Laser Printer

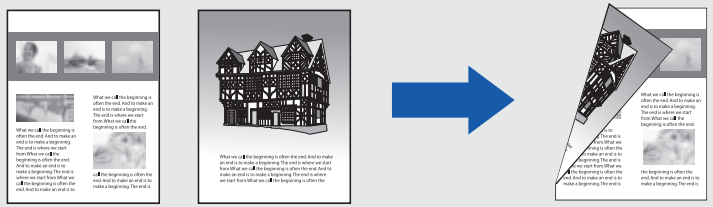
Avision's A3 Laser Printer – the AP510

The AP510 is Avision's state-of-the-art printer which can be used for local printing and network printing up to A3 size. The printer provides various features to ensure efficient and effective printout such as Network Printing, Printing on Both Sides, Collating (sorting the printed pages), Printing Multiple Pages on A Single Sheet, Adding Watermark in the background and so on. With a clear and large LCD display and easy-to-use control panel, the AP510 makes your operation fast as a breeze.

Features

→ **Print on Both Sides**

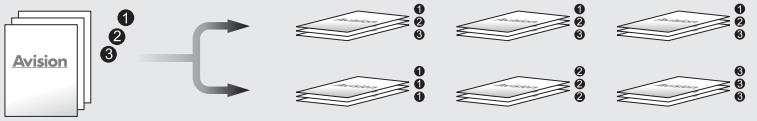
Prints two pages (one on each side) on a single sheet of paper.



AP510 – A3 Laser Printer

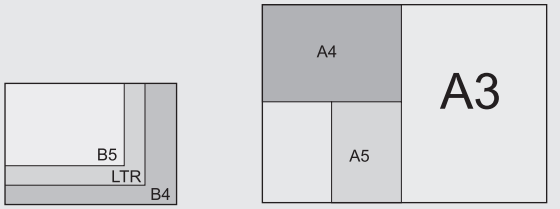
→ **Collate**

Prints multiple copies at one time and sorts the printed pages.



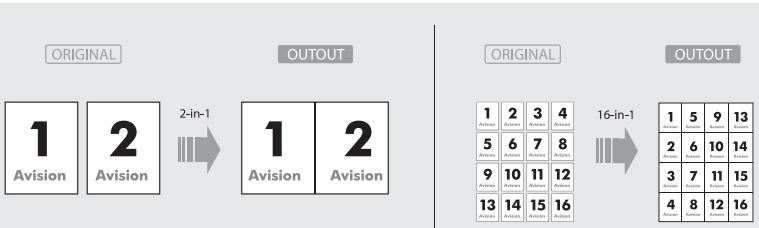
→ **Support A3 size**

Through tray 2 or the MP (manual) tray, this product allows you to print up to A3 size.



→ **Print Multiple Pages on a Single Sheet**

Prints two or four pages of the original on a single sheet of paper. A maximum of 16 pages can be printed on a single sheet of paper.



AP510 – A3 Laser Printer

→ **Print Watermark**

Print text such as confidential, important or image in the background.

Environmental Awareness

Avision not only explores innovation and development in document input technology, but also prides itself on its awareness on environmental protection and understanding for consumer and market demand. Avision ensures that all its components and products meet RoHS (Restriction of Hazardous Substance) compliance regulations and endeavors to continually reduce the product consumption on energy and supply products of high durability.

Energy star

ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices.

We are proud that the most of the Avision Scanners comply with the Energy Star standard.

SCANNERS	MiWand 2L | A4	MiWand 2L PRO | A4	MiWand 2 Wi-Fi | A4	MiWand 2 Wi-Fi PRO | A4	MiCube | A4	ScanQ | A4	IS25 | A4	IS1000 | A4
SCANNING SPEED								
Color @300 dpi including backhome	1.6 s (A4)	1.6 s (A4)	1.6 s (A4)	6 s (A4)	8 ppm	8 s (A4)	12 s (A4)	7 s (A4)
KEY CHARACTERISTICS								
Scanning mode	simlex	simlex	simlex	simlex	simplex	simlex	simlex	simlex
Technology	CIS	CIS	CIS	CIS	CIS	CIS	CIS	CIS
Light source	LED	LED	LED	LED	LED	LED	LED	LED
Scan resolution	600 / 300 / 900	600 / 300 / 900*	600 / 300	600 / 300 / 1200*	600 / 300	300 / 600 / 1200	600	1200
Card scan	✔	1.0 mm	✔	1.0 mm	1.25 mm / 53 ~ 107 g/m²	0.8 mm	✔	✔
Scan to flash	MicroSD	MicroSD	MicroSD	MicroSD	Up to 32GB SDHC	Up to 32GB SDHC	SD/SDHC/USB Disc	USB Disc
File Format	JPEG / PDF	JPEG / PDF	JPEG / PDF	JPEG / PDF	JPEG / PDF	JPEG / PDF	JPEG / PDF / MPDF / TIFF	JPEG / PDF / MPDF
LCM [Liquid Crystal Monitor]	1.8" color graphic	1.8" color graphic	1.8" color graphic	1.8" color graphic	–	–	–	–
ADF Minimum Document Size (length × width cm)	–	–	–	–	5.0 × 7.6	5.0 × 7.6	6.4 × 6.4	–
ADF Maximum Document Size (length × width cm)	21.6 × 35.7	8.8 × 5.0	21.6 × 35.7	8.8 × 5.0	2.16 × 35.6	2.16 × 35.6	21.6 × 29.7	–
Flatbed Maximum Document Size (length × width cm)	_	–	–	–	–	–	–	21.6 × 29.7
ADF capacitiy	–	Single Page Scan	–	Single Page Scan	8 sheets	Single Page Scan	Single Page Scan	–
Includes ISIS® / TWAIN / WIA Drivers	– / – / –	– / – / –	– / – / –	– / – / –	– / – / –	– / – / –	– / ✔ / ✔	– / ✔ / ✔
Software Bundle:								
ButtonManager / PaperPort	– / ✔	– / ✔	– / ✔	– / ✔	– / ✔	– / ✔	✔ / –	✔ / ✔
FUNCTION								
Auto crop	–	✔	–	✔	✔	✔	✔	✔
Color match	✔	✔	✔	✔	✔	✔	✔	✔
Calibration	–	✔	–	✔	✔	✔	✔	✔
Paper detect	–	✔	–	✔	✔	✔	✔	✔
Deskew	–	✔	–	✔	✔	✔	✔	–
Battery	Li-ion Battery	Li-ion Battery	Li-ion Battery	Li-ion Battery	Li-ion Battery	Li-ion Battery	Li-ion Battery	–
Smart phone (Android) (OTG Support)	✔	✔	✔	✔	✔	✔	✔	–
iPad (Camera kit required)	✔	✔	✔	✔	✔	✔	✔	–
PHYSICAL SPEC.								
Width / Depth / Heigh in cm	4.2 × 25.9 × 3.7	6.9 × 32.2 × 5.7	4.2 × 25.9 × 3.7	6.9 × 32.2 × 5.7	29.5 × 8.1 × 4.0	29.0 × 5.2 × 3.5	29 × 6.8 × 5.1	44 × 26.8 × 4.5
Weight (Kg)	0.26	0.29	0.26	0.29	0.81	0.37	0.7	1.7
Temperature (Degree C)	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35
Humidity (%)	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85
Energy Star Compliant	–	–	–	–	✔	–	✔	✔
Power Consumption (Operation/Standby) in W	2 / 1	2 / 1	2 / 1	2 / 1	4 / 2	2 / 0.6	5 / 3	10 / 6
Noise (Operation/Standby) in dBA	45 / 40	45 / 40	45 / 40	45 / 40	50 / 40	50 / 40	50 / 45	50 / 45
Interface	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0
		* only wand scan		* only wand scan				

FLATBED SCANNER

SCANNERS	AVA5 Plus | A5	AVA6 Plus | A6	FB1000 | A4	FB1200 Plus | A4	FB2280E | A4	FB5000 | A3	FB6280E | A3
SCANNING SPEED							
B&W @200 dpi	1.8 s (A5)	5 s (A6)	8 s (A4)	4 s (A4)	4 s (A4)	6 s (A3)	4.5 s (A3)
B&W @200 dpi including backhome	3 s (A5)	6.5 s (A6)	14 s (A4)	6 s (A4)	5.5 s (A4)	10 s (A3)	6 s (A3)
Color @200 dpi	1.8 s (A5)	5 s (A6)	12 s (A4)	4 s (A4)	4 s (A4)	6 s (A3)	4.5 s (A3)
Color @200 dpi including backhome	3 s (A5)	6.5 s (A6)	17 s (A4)	6 s (A4)	5.5 s (A4)	10 s (A3)	6 s (A3)
B&W @300 dpi	1.8 s (A5)	6 s (A6)	8 s (A4)	4 s (A4)	4 s (A4)	6 s (A3)	4.5 s (A3)
B&W @300 dpi including backhome	3 s (A5)	8 s (A6)	14 s (A4)	6 s (A4)	5.5 s (A4)	10 s (A3)	6 s (A3)
Color @300 dpi	1.8 s (A5)	6 s (A6)	15 s (A4)	4 s (A4)	4 s (A4)	6 s (A3)	4.5 s (A3)
Color @300 dpi including backhome	3 s (A5)	8 s (A6)	20 s (A4)	6 s (A4)	5.5 s (A4)	10 s (A3)	6 s (A3)
KEY CHARACTERISTICS							
Technology	CIS	CCD	CIS	CIS	CCD	CIS	CCD
Light source	LED	CCFL	LED	LED	LED	LED	LED
B&W / Greyscale / Color Scanning	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔
ADF Scanning (all models have Flatbed)	–	–	–	–	FB2280E-ADF	–	FB6280E-ADF
ADF Capacity	–	–	–	–	50	–	50
ADF Minimum Document Size (length × width cm)	–	–	–	–	11.4 × 13.9	–	15.2 × 10
ADF Maximum Document Size (length × width cm)	–	–	–	–	21.6 × 36.5	–	30 × 43.2
Flatbed Maximum Document Size (length × width cm)	14.8 × 21	10.5 × 17.2	21.6 × 29.7	21.6 × 29.7	21.6 × 29.7	29.7 × 42	30 × 43.2
Multifeed Detection (Lenth, Thickness, 3D-Ultrasonic)	–	–	–	–	Length	–	Length
Includes ISIS® / TWAIN / WIA Drivers	–/✔/✔	–/✔/✔	–/✔/✔	–/✔/✔	✔/✔/✔	–/✔/✔	✔/✔/✔
Software Bundle: ButtonManager / PaperPort	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔
IMAGE PROCESSING							
Multistream Scanning: B&W+Grey+Color	✔	✔	✔	✔	✔	✔	✔
Optical Resolution (dpi)	1200	600	1200	1200	600	600	600
Compression CCITT, Group 4	✔	✔	✔	✔	✔	✔	✔
Compression Color JPEG	✔	✔	✔	✔	✔	✔	✔
Dynamic Thresholding	✔	✔	✔	✔	✔	✔	✔
Skew Detection / Skew Correction/AutoCrop	✔	✔	✔	✔	✔	✔	✔
Color Drop Out / ICC profile	✔	✔	✔	✔	✔	✔	✔
Blank Page Removal	✔	✔	✔	✔	✔	✔	✔
Color Dropout (red / green / blue)	–/✔/✔	–/✔/✔	–/✔/✔	–/✔/✔	✔/✔/✔	–/✔/✔	✔/✔/✔
End of Page Detection	✔	✔	✔	✔	✔	✔	✔
PHYSICAL SPEC.							
Width in cm (without console, flatbed)	27.5	28	26	26	48	58.5	64.5
Depth in cm	27	16	41	41	28.8	48.5	42.8
Height in cm	3.8	5.5	4.3	4.3	11.5	9.6	13.5
Weight (Kg)	1.1	0.8	1.5	1.5	6.53	7	7.6
Temperature (Degree C)	10-35	10-35	10-35	10-35	10-35	10-35	10-35
Humidity (%)	10-85	10-85	10-85	10-85	10-85	10-85	10-85
Energy Star Compliant	–	–	–	–	✔	✔	✔
Power Consumption (Operation/Standby) in W	11 / 5	30 / 12	11 / 6	11 / 6	36 / 10	22 / 10	36 / 15
Noise (Operation/Standby) in dBA	50 / 45	56 / 45	50 / 45	50 / 45	56 / 45	50 / 45	56 / 45
Interface	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0

SCANNERS	@V2800
GENERAL FUNCTION	
Document Feeding Mode	Flatbed and ADF
Technology	CCD
Optical Resolution	600
Memory Size	9.5 MB flash ROM, 256MB DRAM
ADF Minimum Document Size (width × length cm)	14.8 × 21 cm
ADF Maximum Document Size (width × length cm)	21.6 × 35.6 cm
Flatbed Maximum Document Size (length × width cm)	21.6 × 29.7 cm
ADF Capacity	50 sheets
Warm-up time	45 seconds
Printer Connectivity	USB 2.0 Host controller: VT6212L
Dimensions (W × D × H) cm	48.5 × 47.5 × 20.5 cm
Weight (Kg)	10.2
NETWORK SPECIFICATIONS	
Connection Interface	Ethernet 10Base T / 100Base TX auto-negotiation
Protocol	FTP, HTTP, CIFS, HTTPS, DHCP
E-MAIL SPECIFICATIONS	
Communication Protocol	SMTP, MIME, LDAP
B&W Scanning Speed	18 PPM / 14 IPM
Color Scanning Speed	10 PPM / 10 IPM
Support File Formats	PDF, JPEG, TIFF,
	JPEG+EXIF, MTIF
Address Book Capacity	Number of address: 2000 / Group: 100
	Number of address in each group: 99
Background Removal	–
FILING SPECIFICATIONS	
Communication Protocol	FTP, HTTP, CIFS, HTTPS
B&W Scanning Speed	18 PPM / 14 IPM
Color Scanning Speed	10 PPM / 10 IPM
Support File Formats	PDF, JPEG, TIFF, JPEG+EXIF, M-TIFF
Data Compression	G3, G4, JPEG
Folders Profile	50
COPY FUNCTION	
B&W Copy Speed	32 CPM
Multiple Copies	Up to 99
FAX SPECIFICATIONS	
Modem Speed	33.6 K
Speed Dial	200

SCANNERS	SC8800
SCANNING SPEED	
Simplex / Duplex Scanning	Duplex
PPM / IPM @200 dpi B&W	80 ppm / 160 ipm
PPM / IPM @200 dpi Color	60 ppm / 120 ipm
PPM / IPM @300 dpi B&W	60 ppm / 120 ipm
PPM / IPM @300 dpi Color	60 ppm / 70 ipm
KEY CHARACTERISTICS	
Technology	CCD
Light source	LED
ID Card Thickness	1.25 mm
B&W / Greyscale / Color Scanning	✔ / ✔ / ✔
ADF Capacity	140 sheets (A4, 64 g/m²)
Paper Thickness	28 ~ 209.3 g/m²
Minimum Document Size (width × length cm)	5.0 × 8.8 cm
Maximum Document Size (width × length cm)	29.7 × 43.2 cm (A3)
Flatbed Scanning	21.0 × 29.7 cm (A4)
Multifeed Detection(Lenth, Thickness, 3D-Ultrasonic)	Ultrasonic
PC SPECIFICATIONS	
Operation system	Windows 8
Discription	Intel Core 2 Duo T7500
CPU	2.2 GHz
Chipset	Intel GMA 4500MHD and ICH9ME
RAM	2GB (DDR2-SDRAM SoDIMM 667MHz)
Hard Disk	160GB 5400 RPM 2.5" SATA HDD
Connection Interface	VGA × 1, RS-232C × 1, PS2 × 2, USB2.0 × 4,
	LAN × 2 (10 / 100 / 1000 BASE-T)
LCD Specification	10" XGA (1.024 × 768) TFT touch panel
PRINTER SPEC	
Print surface	Back side (Uppder side)
Print resolution	96 × 100 dpi
Character size	2.38 × 2.29 mm (9 × 9 dots)
Printing string length (max)	101.6 mm ± 3%
PHYSICAL SPEC.	
Width / Depth / Heigh in mm	851 × 670 × 274 mm
Width / Depth / Heigh in inch	33.5 × 26.4 × 10.8 inch
Weight (Kg)	30 Kg (66.1 lb)
Temperature (Degree C)	10°C to 35°C
Humidity (%)	10% - 85%RH
Power Consumption (Operation/Standby) in W	< 161.5W / < 102W
Noise (Operation/Standby) in dBA	< 60dB / < 50 dB
RELIABILITY	
Recommended Daily duty cycle (pages)	8,000

PRINTER

PRINTER		AP510
Processor		295M HZ
Memory		512M DDR2 SDRAM
Max media size		A3 size
Resolution		600 × 600 dpi
Printing Speed		51 ppm (A4 LEF)
First print out time		3.6 second
Warmup Time		less then 50 second
Recommanded Monthly Print Volumn		20,000 pages
Manual tray	Paper capacity	100 pages / 75g/m^2 plain paper
	Paper size	A3, A4, B4, A5, B5, A6, B6, letter, legal
	Paper weight	60 to 210 g/m^2
Main tray	Paper capacity	500 pages / 75g/m^2 plain paper
	Paper size	A4, B4, A5, B5, letter, legal
	Paper weight	60 to 105 g/m^2
Second tray	Paper capacity	500 pages / 75g/m^2 plain paper
	Paper size	A3, A4, B4, A5, B5, letter, legal
	Paper weight	60 to 105 g/m^2
Tray 3 and tray 4 (Optional)	Paper capacity	500 pages × 2 / 75g/m^2 plain paper
	Paper size	A3, A4, B4, A5, B5, letter, legal
	Paper weight	60 to 105 g/m^2
Maximun support paper capacity		2,100 pages (including 100 pages manual tray +)
Paper output		Top output
Paper output capacity		500 pages
Duplex printing unit		Build-in
Duplex print	Paper size	A3, A4, B4, A5, B5, letter, legal
	Paper weight	60 to 105 g/m^2
Network print		Build-in
Connectivity		USB2.0,10 / 100 Mbps Ethernet
Printer language	Supported operation	PCL / PS3
System		Microsoft® Windows® 2000, XP, Windows Vista®, Windows 7
Dimension (W × D × H)		598 × 610 × 608 mm
Weight		53 Kg
Power source		100 / 120V, 200 / 240V (50Hz / 60Hz)
Power consumption		< 1.5kw
Operation Environment	Temperature	5°C ~ 35°C
	Humidity	15% ~ 85% (no dew)
CONSUMABLES		
Printer life		5 years or 2,000,000 pages
Toner		20,000 pages / A4 5 / cover rate
EP unit		150,000 pages

SHEETFED SCANNER

SCANNERS	AV36 | A4	AV50F | A4	AV175+ | A4	AV176U | A4	AV185+ | A4	AV186+ | A4	AV188 | A4	AV280 | A4	AV220D2+ | A4	AV320D2+ | A3	AV320E2+ | A3
SCANNING SPEED											
Simplex / Duplex Scanning	Duplex	Duplex	Simplex	Duplex	Simplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex
PPM / IPM @200 dpi B&W	12 / 15	15 / 30	30	30 / 60	40	40 / 80	40 / 80	70 / 140	60 / 120	60 / 120	80 / 160 (A4)
PPM / IPM @200 dpi Color	12 / 15	15 / 30	30	30 / 60	40	40 / 80	40 / 80	70 / 140	60 / 120	60 / 120	60 / 120
PPM / IPM @300 dpi B&W	12 / 15	8.5 / 17	20	20 / 40	30	30 / 60	30 / 60	60 / 120	50 / 100	60 / 120	60 / 120
PPM / IPM @300 dpi Color	12 / 15	8.5 / 17	20	20 / 40	30	30 / 60	30 / 60	60 / 120	50 / 100	60 / 120	60 / 120
KEY CHARACTERISTICS											
Technology	CIS	CIS	CIS	CIS	CCD	CCD	CCD	CCD	CCD	CCD	CCD
Light source	LED	LED	LED	LED	CCFL	CCFL	LED	LED	CCFL	CCFL	LED
B&W / Greyscale / Color Scanning	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔
ADF Capacity	Single Sheetfed	20	50	50	50	50	50	100	50	150 (60 g)	150 (60 g)
Paper Thickness	49 ~ 120 g/m²	60 ~ 107 g/m²	28 ~ 400 g/m²	28 ~ 400 g/m²	28 ~ 400 g/m²	28 ~ 400 g/m²	28 ~ 200 g/m²	28 ~ 400 g/m²	28 ~ 158 g/m²	28 ~ 413 g/m²	28 ~ 413 g/m²
ID Card Thickness	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm
Minimum Document Size (width × length cm)	5.3 × 7.4	5.0 × 6.3	5.2 × 7.4	5.2 × 7.4	5.2 × 7.4	5.0 × 6.3	5.0 × 6.3	7.4 × 5.2	5.0 × 8.8	5.0 × 8.8	5.0 × 8.8
Maximum Document Size (width × length cm)	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	29.7 × 43.2	29.7 × 43.2
Multifeed Detection(Lenth, Thickness, 3D-Ultrasonic)	Length	Length	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic
Includes ISIS®, TWAIN, WIA Drivers	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔
Software Bundle: ButtonManager / PaperPort	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔
Kofax VRS	–	–	–	–	–	–	–	✔	✔	✔	✔
IMAGE PROCESSING											
Multistream Scanning: B&W+Grey+Color	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Optical Resolution (dpi)	600	600	600	600	600	600	600	600	600	600	600
Compression CCITT ,Group 4	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Compression Color JPEG	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Dynamic Thresholding	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Skew Detection / Skew Correction/AutoCrop	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Color Drop Out / ICC profile	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Blank Page Removal	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Color Dropout(red / green / blue)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
End of Page Detection	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
PHYSICAL SPEC.											
Width / Depth / Heigh in mm	290 × 77 × 52 mm	297 × 235 × 158 mm	282 × 152 × 165mm	282 × 152 × 165 mm	305 × 162 × 195 mm	305 × 162 × 195 mm	305 × 162 × 195 mm	306 × 268 × 258 mm	337 × 168 × 162 mm	420 × 216 × 250 mm	420 × 216 × 250 mm
Width / Depth / Heigh in inch	11.4 × 3 × 2 inch	11.7 × 9.3 × 6.2 inch	11 × 6.1 × 6.5 inch	11 × 6.1 × 6.5 inch	12 × 6.4 × 7.7 inch	12 × 6.4 × 7.7 inch	12 × 6.4 × 7.7 inch	12 × 10.6 × 10.2 inch	13.3 × 6.6 × 6.4 inch	16.5 × 8.5 × 9.8 inch	16.5 × 8.5 × 9.8 inch
Wight Kg	0.7	1.7	2.38	2.48	3.35	3.1	3.85	6.5	4.6	12	12
Temperature (Degree C)	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35
Humidity (%)	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85
Energy Star Compliant	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Power Consumption (Operation/Standby) in W	2.5 / 1.14	10 / 3	30 / 15	15 / 8	15 / 8	30 / 26	30 / 26	37 / 24	37 / 24	68 / 38	68 / 38
Noise (Operation/Standby) in dBA	58 / 45	58 / 45	50 / 45	50 / 45	58 / 45	50 / 45	50 / 45	58 / 45	58 / 45	58 / 45	58 / 45
Interface	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0
RELIABILITY											
Recommended Daily duty cycle (pages)	100	1,000	3,000	4,000	4,000	4,000	4,000	6,000	4,000	8,000	8,000

DOCUMENT SCANNER

SCANNERS	AV620N | A3	AV1750 | A4	AV1760 | A4	AV1860 | A4	AV1880 | A4	AV2800 | A4	AV5100 | A3	AV5200 | A3	AV5400 | A3	AV8350 | A3
SCANNING SPEED										
Simplex / Duplex Scanning	Duplex	Simplex	Duplex	Duplex	Duplex	Duplex	Simplex	Duplex	Duplex	Duplex
PPM / IPM @200 dpi B&W	20 / 40	30	30 / 60	40 / 80	40 / 80	70 / 140	30	30 / 60	50 / 100	50 / 100
PPM / IPM @200 dpi Color	20 / 30	30	30 / 60	40 / 80	40 / 80	70 / 140	30	30 / 60	30 / 60	23 / 28
PPM / IPM @300 dpi B&W	20 / 40	20	20 / 40	40 / 80	40 / 80	60 / 120	30	30 / 60	30 / 60	N / A
PPM / IPM @300 dpi Color	20 / 30	20	20 / 40	40 / 80	40 / 80	60 / 120	30	30 / 60	30 / 60	N / A
KEY CHARACTERISTICS										
Technology	CIS	CIS	CIS	CCD	CCD	CCD	CIS	CIS	CIS	CCD
Light source	LED	LED	LED	LED	LED	LED	LED	LED	LED	CCFL
B&W / Greyscale / Color Scanning	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔
Flatbed Scanning (all models have ADF)	21.6 × 29.7	21.6 × 29.7	21.6 × 29.7	21.6 × 35.6	21.6 × 35.6	222 × 356 mm	29.7 × 42	29.7 × 42	29.7 × 43	30 × 43.2
ADF Capacity	50	50	50	50	50	100	50	50	50	100
Paper Thickness	60 ~ 107 g/m²	28 ~ 400 g/m²	28 ~ 400 g/m²	49 ~ 200 g/m²	49 ~ 200 g/ m²	28g ~ 400 g/m²	60 ~ 105 g/m²	60 ~ 105 g/m²	60 ~ 105 g/m²	49 ~ 120 g/m²
ID Card Thickness	–	1.25 mm	1.25 mm	1.25 mm	1.25 mm	1.25 mm	–	–	–	–
Minimum Document Size (width × length cm)	9 × 9	7.4 × 5.2	7.4 × 5.2	5 × 6.3	6 × 6.3	7.4 × 5.2	14.8 × 21	14.8 × 21	14.8 × 22	10.2 × 16.5
Maximum Document Size (width × length cm)	21.6 × 35.6	21.6 × 29.7	21.6 × 29.7	21.6 × 35.6	21.6 × 35.6	21.6 × 35.6	29.7 × 42	29.7 × 42	29.7 × 43	30 × 43.2
Multifeed Detection(Lenth, Thickness, 3D-Ultrasonic)	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Ultrasonic	Length
Includes ISIS®, TWAIN, WIA Drivers	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔	✔/✔/✔
Software Bundle: ButtonManager / PaperPort	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔	✔/✔
Kofax VRS	–	–	–	–	–	–	–	–	–	✔
IMAGE PROCESSING										
Multistream Scanning: B&W+Grey+Color	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Optical Resolution (dpi)	600	600	600	600	600	600	600	600	600	600
Compression CCITT, Group 4	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Compression Color JPEG	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Dynamic Thresholding	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Skew Detection / Skew Correction/AutoCrop	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Color Drop Out / ICC profile	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Blank Page Removal	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Color Dropout (red / green / blue)	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
End of Page Detection	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
PHYSICAL SPEC.										
Width / Depth / Heigh in mm	453 × 324 × 237 mm	285 × 628 × 376 mm	285 × 628 × 376 mm	588 × 319 × 272 mm	588 × 319 × 272 mm	588 × 319 × 272 mm	585 × 499 × 195 mm	585 × 499 × 195 mm	586 × 499 × 195mm	672 × 514 × 375 mm
Width / Depth / Heigh in inch	17.8 × 12.8 × 9.3 inch	11.2 × 24.7 × 14.8 inch	11.2 × 24.7 × 14.8 inch	23.15 × 12.6 × 10.7 inch	23.15 × 12.6 × 10.7 inch	23.15 × 12.6 × 10.7 inch	23 × 19.6 × 7.7 inch	23 × 19.6 × 7.7 inch	23 × 19.6 × 7.7 inch	26.5 × 20.2 × 14.8 inch
Temperature (Degree C)	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35	10-35
Humidity (%)	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85	10-85
Energy Star Compliant	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Power Consumption (Operation/Standby) in W	36 / 20	36 / 20	36 / 20	36 / 20	36 / 20	<58	30 / 12	30 / 12	30 / 12	42 / 27
Noise (Operation/Standby) in dBA	50 / 45	50 / 45	50 / 45	50 / 45	50 / 45	50 / 45	50 / 45	50 / 45	50 / 45	58 / 24.5
Interface	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0	USB2.0
RELIABILITY										
Recommended Daily duty cycle (pages)	2,500	3,000	3,000	4,000	4,000	6,000	3,000	3,000	3,000	5,000